BILL NO. S-85-05- 02 1 SPECIAL ORDINANCE NO. S-AN ORDINANCE approving Civil City Purchase Order Number A-39835 with Tom Hoot Insulation, Inc., for the 1 Community Development and Planning Department of the City of Fort Wayne, Indiana. NOW, THEREFORE, BE IT ORDAINED BY THE COMMON COUNCIL OF 7 THE CITY OF FORT WAYNE, INDIANA: 8 SECTION 1. That Civil City Purchase Order Number A-39835 9 between the City of Fort Wayne, by and through the Civil City Pur-10 chasing Agent, and the Department of Purchasing with Tom Hoot In-11 sulation, Inc., respectfully for: 12 the awarding of a bid with respect 13 to the purchase of materials and labor for the annual Weatherization 14 Program for the Community Development and Planning Department; 15 involving an approximate cost of Twenty Thousand and No/100 Dollars, 16 (\$20,000.00), all as more particularly set forth in said Purchase 17 Order, which is on file in the Office of the Department of Pur-18 chasing, and is by reference incorporated herein, made a part 19 hereof, and is hereby in all things ratified, confirmed and ap-20 proved. 21 SECTION 2. That this Ordinance shall be in full force 22 and effect from and after its passage, and any and all necessary 23 approval by the Mayor. 24 25 26 27 APPROVED AS TO FORM AND LEGALITY 28 29 30 Bruce O. Boxberger, City Attorney

31

32

Read th	e first time	in full and, and	nd on motion by d duly adopted,	read the	second time
seconded by by title and ref Plan Commission	erred to the	Committee	Denne d Public Hearin	a to be he	and the City
due legal notice	. at the Cou	ncil Chamb	ers, City-Count	A BRITGIUG	, roll wayne
Indiana, on		, the , 19	_, at		kM.,E.S
DATE:	5-14-8	5	(and deal		redy
			SANDRA E. KE	NNEDY, CIT	Y CLERK
Read th	e third time	in full a	nd on motion by	onted pla	reed on its
Read the seconded by passage. PASSED	(LOST)	by the fol	lowing vote:	opted, pre	iced on 105
	AYES	NAYS	ABSTAINED	ABSENT	TO-WIT:
TOTAL VOTES	4	5			
BRADBURY	V	deray the state of			-
BURNS	/				
EISBART		~			
GiaQUINTA	<u> </u>	~			***
HENRY	~				
REDD		~			Andread of the second
SCHMIDT		~			
STIER	~				
TALARICO		W			
DATE: 5	-28-85		Danded	& Kenn	8
Drill .			SANDRA E. KE	ENNEDY, CI	TY CLERK
Passed	and adopted	by the Com	mon Council of	the City	of Fort
Wayne, Indiana,	as (ANNEXAT	ION) (APP	PROPRIATION)	(GENERAL)	
(SPECIAL) (ZON	NING MAP) OF	RDINANCE	(RESOLUTION)	10	
on the		day of		. //	, 19,
1	ATTEST:		(SEAL)		
SANDRA E. KENNEI	DY, CITY CLE	RK	PRESIDING OF	FICER	
Present	ted by me to	the Mayor	of the City of	Fort Wayn	e, Indiana,
at the hour of		0'0	clock	.M.,E.S.T.	
			SANDRA E. K	ENNEDY, CI	TY CLERK
Approve	ed and signe	d by me thi	isday of		,
19, at th	he hour of _	•	o'clock	.M.,	E.S.T.
			WIN MOSES	TD MAYOD	

FORM FWPO-1 APPROVED BY THE STATE BOARD OF ACCOUNTS FOR CITY UTILITIES AND CIVIL CITY OF FORT WAYNE 1980

City of Fort Wayne

DEPARTMENT OF PURCHASES

NUMBER ONE EAST MAIN STREET, ROOM 940 FORT WAYNE, IN 46802

MAIL ALL CORRESPONDENCE, CLAIM VOUCHERS, ETC., TO:

COMMUNITY DEVEL. & PLANNING

680

ONE MAIN ST RM 800

FORT WAYNE

IN 46802

46818

TOM HOOT INSULATION, INC.

2212-01

13525 LIMA ROAD FORT WAYNE

IN

DELIVER TO: DEPART-MENT OR DIVISION

COMMUNITY DEVEL. & FLANNING ONE MAIN ST., ROOM 800

FORT WAYNE

IN 46802

- -

DATE 05/02/85

REQ. NO. 00022

PURCHASE ORDER NUMBER

A - 39835

THE ABOVE INFORMATION MUST APPEAR ON ALL INVOICES. BILLS OF LADING, DELIVERY TICKETS, PACKAGES AND CORRESPONDENCE.

CIVIL CITY

APPROPRIATION AND FUND NUMBER -95-008-HWR-14-399

INVOICE IN DUPLICATE

CITY UTILITIES

C039835

CM N/A

CASH DISCOUNT TERMS

% IF PAID WITHIN

DAYS FROM DELIVERY AND
ACCEPTANCE OF GOODS OR PERFORMANCE OF SERVICES. (DEDUCTION FOR DISCOUNT SHOWN BELOW) AMOUNT UNIT PRICE MATERIALS. SUPPLIES OR SERVICES UNIT TAX EXEMPT (UNLESS OTHERWISE INDICATED) 20000.00 0000.00 BLANKET PURCHASE ORDER THIS DOCUMENT IS A BLANKET FURCHASE AUTHORI-ZATION COVERING FURCHASES BY COMMUNITY DEVE LOPMENT AND PLANNING. THESE PURCHASES WILL BE LIMITED TO WEATHERI-DESIGNATED HOMES. ZATION OF APPROXIMATELY 70 ACCEPTED THROUGH THE CITY OF F.W. HOUSING AND NEIGHBORHOOD DEVELOPMENT SERVICES, INC. WEATHERIZATION PROGRAM AGREEMENT 6/1/85 FRIM THE ACCUMULATED PURCHASES DURING THE ABOVE TERM SHALL NOT EXCEED THE AMOUNT OF \$20,000.00. EACH RELEASE FOR A PURCHASE BY THE BUYER MUST CONTAIN THE BLANKET PURCHASE DRDER THE SELLERS INVOICES MUST NUMBER AND REFERENCE THE BLANKET PURCHASE ORDER NUMBER TO BE VALID FOR PAYMENT FURCHASE ORDER MAY BE CANCELLED THIS BLANKET ANY TIME BY THE PURCHASING DEPARTMENT. DATE: ORDINANCE NO: SUBJECT TO COUNCILMANIC APPROVAL: 219-427-1101 20000.00 TOTAL INFORM PURCHASING OR ATION:

COMPLIANCE WITH THE DELIVERY DATE RE-QUESTED WILL AVOID "FOLLOW UP" CORRE-SPONDENCE.

UNLESS OTHERWISE INDI-CATED THE PRICES SHOWN INCLUDE ALL CHARGES FOR DELIVERY, PACKING, ETC., NECESSARY TO COM-PLETE DELIVERY TO DES-TINATION SPECIFIED.

NOTE

READ INSTRUCTIONS ON THE BACK OF THIS ORDER

THE CONTRACTOR OR VENDOR, BY ACCEPTING THIS ORDER, AGREES TO THE GENERAL CONDITIONS AND TERMS OF AGREEMENT ON THE BACK OF THIS ORDER.

UNLESS OTHERWISE INDICATED, THE PRICES SHOWN DO NOT IN-CLUDE <u>TAXES</u> OF ANY KIND.

EXEMPTION BLANKS WILL BE FURNISHED WHEN NECESSARY

INDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER 034508-03 HEREBY CERTIFY UPON MY OWN PERSONAL KNOWLEDGE THAT THIS ORDER IS AUTHORIZED BY A PROPERLY EXECUTED AND APPROVED REQUISITION ON FILE IN THIS OFFICE

IF THIS ORDER DOES NOT AGREE WITH YOUR QUO-TATION KINDLY RETURN IT WITH AN EXPLANA-TION

I HEREBY CERTIFY THAT THE COST OF THE ABOVE PURCHASE IS FULLY COVERED BY UNENCUMBERED BALANCES IN THE ABOVE FUNDS AND THAT THE EXPENDITURE THEREFORE HAS BEEN DULY AUTHORIZED AND APPROPRIATED.

CITY CONTROLLER

PER

DIRECTOR OF PURCHASES

PER.

WEATHERIZATION PROGRAM

HDDT \$80.000 2 PC \$160.00		SCREEN AND STORM DODRS:			#COD WINDOWS:			ALUMINUM WINDOWS:	Z-1	4" R-26.7	3* R-20	2° R-13. 34	1-1/2" R-10	1° R-6.67			DRETHANE FORM INSULATION:	5 A 33.3.	3° R-20	2-1/2° R-16, 75	2" R-13.34	1-1/2° R-10	1" R-5.33	200		URETHANE FOAT INSULATION:	
ноот	MOMPER		ноот	MOMPER		100H	HOMPER		:	:																	HOOT
HOOT \$80.000 2 PC \$160.00 \$160.00	\$69.950		\$154.000	\$140.000		\$85,000	\$140.000		41.000	\$1.350	***************************************	\$1.000			40 A)0	HOOT			\$1.000					\$0 ATO	MONPER		\$0.050 808 SF
2 PC	2 PC		17 PC	17 PC		17 PC	17 PC			2547 SF	2547 SF	2547 SF	2547 SF	2547 SF	2547 SF			2547 SF	2547 SF	2547 SF		2547 SF	47 SF				98 SF
\$150.00	\$139.90		\$2,618.00	\$2,380.00 \$2	3	\$1,445.00	\$2,380.00 \$2			\$4,075.20	07.108.78	\$2,547.00	\$2,292.30	\$1,528.20	\$1,018.80			\$4,711.95 \$4,		\$3,030.93 \$3,0				\$1,095.21 \$1,0			940.40
· 109.00.00	\$139.90	-	\$2,618.00	\$2,380.00		\$1,445.00	\$2,380.00			\$4,075.20	\$3,438,45	\$2,547.00	\$2,292.30	\$1,528.20	\$1,018.80			\$4,711.95	\$3,973.32	\$3,030.93	\$2,801.70	\$1,955.72	\$1,502.73	\$1,095.21			410.10
00 : 1 : 1			M. T. L. C.																								
*			11 V 11 V	1.10.1.	** ***																						

FOIL FACE BATTS/PER SO ET:	6°. 8°. 10°.	4". 6". 10". 12". 14". CEILING INSULATION (MODD FIBER):	CEILING INSULATION (WOOD FIBER):		CAKOBOARD AIR DEFLECTORS:	3-1/2" R-11 KRAFT 3-5/8" R-13 KRAFT 6-1/4" R-19 KRAFT	CHANLSPACES BATTED:	3-1/2" R-11 KRAFT 3-5/8" R-13 KRAFT 6-1/4" R-19 KRAFT	CRAWLSPACES BATTED:	3-5/8" R-13 KRAFT 6-1/4" R-19 KRAFT 9-1/4" R-30 KRAFT 12" R-38 KRAFT
MOMPER	::::::	100 mm	IBER):	1001	MOMPER					
\$0.320	\$0, 200 \$0, 280 \$0, 380 \$0, 460 \$0, 450	\$0. 230 \$0. 310 \$0. 380 \$0. 360 \$0. 460 \$0. 410	MOMPER	\$1.800	\$0.400	\$0.380 \$0.490 \$0.590	ноот	\$0.350 \$0.370 \$0.450	NONPER	\$0,380 \$0,400 \$0,550 \$0,750
95 B08 SF	808 SF 808 SF 808 SF 808 SF 808 SF	808 SF 808 SF 808 SF 808 SF 808 SF		70 PC	70 PC	808 SF 808 SF		35 808 35 808 35 808		808 SF 808 SF 808 SF 808 SF
				\$1	*	\$ 33 \$ 4 \$ 3		* * 29 336		\$30 \$32 \$44
\$258.56	\$161,60 \$226,24 \$307,04 \$371,68 \$452,48 \$525,20	\$185.84 \$250.48 \$307.04 \$371.68 \$428.24 \$492.88		\$126.00	\$28.00	\$307.04 \$323.20 \$404.00		\$282,80 \$298,96 \$363,60		\$307.04 \$323.20 \$444.40 \$606.00
\$258.56		\$185.84 \$250.48 \$307.04 \$371.68 \$428.24 \$492.88			\$28.00			\$282.80 \$298.96 \$363.60		
	\$161.60 \$226.24 \$307.04 \$371.68 \$452.48 \$525.20			\$126.00		\$307.04 \$323.20 \$404.00				\$307.04 \$323.20 \$444.40 \$606.00
		1								

BUILDING INSULATION AND VAPOR BARRIER (ROOF INSULATION);

CEILING BATTED: 3-1/2" R-11 KRAFT	CEILING BATTED: 3-1/2° R-11 KRAFT 3-5/8" R-13 KRAFT 6-1/4" R-19 KRAFT 9-1/4" R-30 KRAFT 12° R-38 KRAFT	SIDEWALL INSULATION: 2-1/2" R-8 FRIC FIT W/VIS 3-1/2" R-11 FRIC FIT W/VIS 3-5/8" R-13 FRIC FIT W/VIS 6-1/4" R-19 FRIC FIT W/VIS 9-1/4" R-30 FRIC FIT W/VIS 12" R-38 FRIC FIT W/VIS	2-1/2" R-8 FRIC FIT W/VIS 3-1/2" R-11 FRIC FIT W/VIS 3-5/8" R-13 FRIC FIT W/VIS 6-1/4" R-19 FRIC FIT W/VIS 9-1/4" R-30 FRIC FIT W/VIS 12" R-38 FRIC FIT W/VIS	SIDEMALL INSULATION:	STEEL WINDOWS:		BUILDING INSULATION AND VAPOR BARRIER (VAPOR BARRIER OVER EARTH);
#0.350	#0.300 #0.350 #0.350 #0.420 #0.615	#0.250 \$0.250 \$0.380 \$0.400 \$0.450 \$0.550	\$0.240 \$0.300 \$0.470 \$0.415 \$0.800	HOOT	MONPER	HONPER	MOMPER
	NOMPER 90.300 90.350 90.420 90.420 90.420	HDDT 90.250 90.380 90.380 90.400 90.450 90.550	\$0. 240 \$0. 300 \$0. 400 \$0. 400 \$0. 615 \$0. 815	\$50.000 EA	\$50.000 EA	\$0.060 SF \$0.350 SF	\$0.360 SF 1171 SF
808 SF	808 SF 808 SF 808 SF 808 SF	2547 SF 2547 SF 2547 SF 2547 SF 2547 SF 2547 SF	2547 SF 2547 SF 2547 SF 2547 SF 2547 SF 2547 SF	. 17 PC	. 17 PC	. 808 SF	. 1171 SF
\$282.80	\$242,40 \$282,80 \$339,34 \$496,92 \$646,40	\$635.75 \$967.86 \$1,018.80 \$1,146.15 \$1,273.50 \$1,400.85	\$611.28 \$764.10 \$891.45 \$1,069.74 \$1,566.41 \$2,037.60	\$850,00	\$850,00	\$48.\$8 \$282.80	\$421.56 \$444.98
-	\$242.40 \$282.80 \$339.36 \$496.92 \$646.40		\$611.28 \$764.10 \$891.45 \$1,069.74 \$1,566.41 \$2,037.60		\$850.00	\$6.48	\$421.56
\$282.80		\$636.75 \$967.86 \$1,018.80 \$1,146.15 \$1,273.50 \$1,400.85		\$850.00		\$282.80	\$444. 9g
	7 48-11-12 D. 7 XPC-10-11-12 D. 27 XPC-10-10-10-10-10-10-10-10-10-10-10-10-10-						
	16 17 1 10 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	55. 55. 64.5 65. 55. 84.85 6 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 . 5 .					

Main Resident Problems Prob	,	BUILDING INSULATION AND VAPOR BARRIER (FLOOR INSULATION);		(CEILING INSULATION):	BUILDING INSULATION *			BUILDING INSULATION AND VAPOR BARRIER (PREPARATION):		PIPE INSULATION:		DUCT INSULATION:		CALKING AND WALL FLASHING:		THRESHOLD:		
PROBRAM ANALYSIS ANALYS ANALY	HOMPER		наат	MOMPER		HOOT	NONPER		HOOT	MOMPER	HOOT	HOMPER	HDOT	MOMPER	1004	MOMPER	CONTRACTOR BID	WEATHERIZATION
# TOTALS # MOMPER # HO ************************************			1			\$0.160 SF 3	\$0.470 SF 3				\$3.000 LF	\$3.350 LF			\$25.000 EA	\$25.000 EA	ANALYSIS	PROGRAM
* HOMPER * H			-												T.F.	6 LF \$150	* TOTAL	
	\$379.76			\$242.40		.64 \$508.64			.25 \$731.25		.00 \$72.00		.00 \$1,703.40		.00 \$150.00	.00 \$150.00	* MOMPER # HOOT #	

Address REQUII Departm or Divis Address RETUR Closing Time of	Successions, materials, as shown ! Indianted is place and nee, oto. to ROOM RED For nent sion.	Carol Offerle: 427-1101 DEPARTMENT OF PURCHASES 940, Number One Main St., Ft. Wayne, Jnd. 46802 OR DELIVERY TO: COMMUNITY DEVELOPMENT AND PLANNING ONE MAIN STREET FORT WAYNE, IN 46802 GINAL TO THE CITY — RETAIN DUPLICATE COPY FOR YOUR FT APRIL 11, 1985 at 10:00 a.m.	Ref. No Date M Date w Fund Approp	anted 4/	, 1985 11/85
esatity	Unit	TAX EXEMPT (Unless otherwise indicated) Materials, Sapalies, Equipment or Services		Unit	Total
	required	WEATHERIZING APPROXIMATELY SEVENTY (70) HOUSES PART OF THE ANNUAL WEATHERIZATION PROGRAM OF T CITY OF FORT WAYNE HOUSING AND NEIGHBORHOOD DE OPMENT SERVICES, INC. PER THE ATTACHED SPECIFI TIONS. (THIS IS A RE-BID OF BID REF. #1186 WHI WAS OPENED ON MARCH 5, 1985). AFFIRMATIVE ACTION: On File Attached	HE VEL- CA-		

Terms % cash discount if paid within days from delivery and acceptance of goods or completion of services.

PROPOSAL OR BID

In compliance with the above invitation for bide and subject to all conditions thereof, the undersigned offers and agrees. If this bid he accepted within a reasonable time from date of closing, to furnish any or all of the items or runder such services upon which prices are quoted, in accordance with the specifications applying and at the price set opposite each from.

Delivery of any or all of the items or completion of services indicated shall be made within days from receipt of order in IMPORTANT As delivery may be a deciding factor in the award of an order, it is important that biddeen furnish the information requested above.

Right Here:

Name of Company

Name of Company

Name of Company

BID

CAULKING/GLAZING

Masonry crack caulk, 11 oz.	\$ 500 - EACH
Silicone, caulk 11 oz., white or clear	\$ 5.00 - EACH
Glazing Compound, per quart	\$ 5.50 - EACH
Mortar/Sand Mix, per bag	\$ 3.50 - EACH
Roof Cement, Nudeck, 11 oz. gol	\$ 9.05 - EACH
Roll caulking, per roll	\$ 5.00 - EACH
Push Points, per box	\$ /.00 - EACH
Quickwall parge mix, per bag	\$ 6.50 - EACH

PRIMARY DOORS (EXTERIOR)

Six Panel, 1 3/8" x 32" x 80"	\$ 92.10 - EACH
Six Panel, 1 3/4" x 32" x 80"	\$ 16800 - EACH
Six Panel, 1 3/8" x 36" x 80"	\$ 101.00 - EACH
Six Panel, 1 3/4" x 36" x 80"	\$ 175.00 - EACH
Pre-Hung, 1 3/4" x 32" x 80"	\$ EACH
Pre-Hung, 1 3/4" x 36" x 80"	\$ /25.00 - EACH

DOOR ACCESSORIES

Door Sill, Oak 32"	\$ 18.89 - EACH
Door Sill, Oak 36"	\$ 20.43 - EACH
Lock Set	\$ 20.00 - EACH
Butt Hinges, Brass 21/2" x 31/2"	\$ 6.00 - PER PAIR

Corner Braces, 3" per pair

Corner Braces, 2' per pair

Glass, single strength per sq. ft.

Glass, double strength per sq. ft.

Plexiglass, 3/16" x 4' x 8' sheet

\$_	354	-	PER	PAIR	1
\$_	30¢	-	PER	PAIR	?
\$_	2.75		PER	sq.	fT.
\$_	3.00		PER	SQ.	FT.
\$_	118.00		PER	SHEE	T

WEATHERSTRIPPING

Aluminum & Vinyl door kit (adjustable)
Aluminum with gasket threshold
Door Bottom (shoe)
Foam Tape, 17' roll
Flat Threshold (Aluminum)
Flat Threshold (Oak)
Door Sweep
3/8" Spring Metal
Switch Insulators

VENTS

Aluminum Gable, 12" x 12"
Aluminum Gable, 12" x 18"
Roof, 9" Aluminum

MOBILE HOME ITEMS

Hinges, per pair

Gear Box

Crank

Doors, 100 Series (with lite)

STORM DOOR ACCESSORIES

Kit (Latch & Cylinder)

9.45 - PER KIT

LUMBER, MOLDINGS & MISCELLANEOUS

_								
-1	×	4	90	×	8'	#2	Grade	

2" x 2" x 8', Construction Grade

2" x 4" x 8', Construction Grade

1" x 4" x 8', Treated

Parting Stop, per foot

Door Stop, per 17' length

Door Jamb, 3 piece set (1" x 6")

4" CD Ext. plywood 4" # 8"

9

INSULATION

Cellulose, 30 lb. bag

Fiberglass, 3½" x 16" per roll (covers 88./2 sq. foot)

Fiberglass, 6" x 16" per roll (covers 4896 sq. foot)

Visqueen, 6 mil., 20' x 100' roll

Electric Heat Tape, per foot

Pipe Wrap, Fiberglass, per foot (50'___ ft. per roll)

Insulation Plugs, 1" each

Water Heater Kits, R-6

WINDOWS (PRIMARY)

Sash Locks, each

Doors, 200 Series	\$ 263.00 - EACH
Aluminized roof coat, per 5 gal.	40.00 - EACH
Mobile Skirt Kit, 12' x 50' (Height: 28")	\$ 390.00 - PER KIT
Mobile Skirt Kit, 14' x 60' (Height: 28")	\$ 425.00 - PER KIT
Mobile Skirt Panel, 12' each	9.95 - EACH
Mobile Top Rail, 12' each	\$ 595 - EACH
Mobile Back Rail, 12' each	6.45 - EACH
Ground Channel, 12' each	5 95 - EACH

This list of materials by no means is to be construed as all items limited for weatherization activities.

- 1. Special Conditions: Special conditions included in the Bid Document shall take precedence over any provisions stipulated hereunder.
- 2. Applicable Laws: The Revised statutes of the State of Indiana, and all City ordinances insofar as they apply to the laws of competitive bidding, contracts, and purchases, are made a part hereof.

GENERAL CONDITIONS, INSTRUCTIONS TO BIDDERS AND INFORMATION FOR BIDDERS

- 3. Workmen's Compensation: Insofar Morkmen's Compensation Act is concerned, the bidder or contractor agrees to furnish an official, certificates from the Industrial Board of Indiana, showing that he is in compliance with such law, whenever such certificates are required in the Bid Document.
- 4. Infringements and Indemnifications: The bidder, if awarded an order or contract, agrees to protect, defend, and save the City harmless against any demand for payment for the use of any patented material, process, article, or device that may enter into the manufacture, construction, or form a part of the work covered by either order or contract and he further agrees to indemnify and save the City harmless from suits or actions of every nature and description brought against it, for me account of any injuries or damages received or sustained by a party or parties, by or from any of the sens of the contractor, his servants, or agents.

To this extent the bidder or contractor agrees to furnish adequate Public Liability and Property Damage Insurance, the amount of which will be determined by the City whenever such insurance is deemed necessary. When so required the types and amounts of insurance to be provided is set forth in the Bid Document.

- 5. Pricing: Prices should be stated in units of quantity specified in the Bid Document. In same of discrepancy in computing the amount of the bid the unit prices quoted will govern.
- Delivery: Quotations should include all charges for delivery, packing, crating, containers, etc. Unless otherwise stated by the bidder prices
 quoted will be considered as being based on delivery to the destination designated in the Bid Document and to include all delivery and packing
 charges.
- 7. Specifications: Unless otherwise stated by the bidder the proposal will be considered as being in strict accordance with the specifications outlined in the Bid Document.

References to a particular trade name, manufacturer's catalog or model number are made for descriptive purposes to guide the bidder in interpreting the requirements of the City. They should not be construed as excluding proposals on other types of materials, equipment and supplies. However the bidder, if awarded a contract, will be required to furnish the particular item referred to in the specifications or description anless a departure or substitution is clearly noted and described in the proposal.

- '8. Samples: Samples, when requested, must be furnished free of expense to the City and if not destroyed, will upon request be returned at the bidder's expense.
- 9. Cash Discounts: Time in connection with cash discount offered, will be computed from date of delivery and acceptance at final destination or from date properly executed claim voucher is received, if the latter date is later than the date of delivery and acceptance.
- 10. Taxes: The City is generally exempt from Federal Excise and Indiana State Sales Tax. Quotations must be separated to show the amount to be added for taxes of any kind if applicable. Prices should not include tax. The City will pay such taxes as are applicable to this purchase. Exemption forms will be furnished wherever necessary. Taxes wherever indicated and which are applicable to this purchase, will not be subject to any trade or cash discounts.
- 11. Ill Informalities and Rejection: The City reserves the right to waive informalities not inconsistent with law or to reject any or all bids.
- 12. Award: Unless otherwise specified in the Bid Document the City reserves the right to accept any item in the bid. Unless otherwise stated in the Bid Document bidders may submit proposals on any item or group of items, provided however that the unit prices are shown as requested.
- 13. Payments: Partial payments may be made upon presentation of properly executed claim voucher unless otherwise stated in the Bid Document. The final payment will be made by the City when the materials, supplies or equipment has been fully delivered and accepted or the work completed to the full satisfaction of the City.
- 14. Bidder's Signature: Each proposal form must be signed by the bidder with his usual signature. All signatures should be in full.

 Bids by partnership should include the manuse of the partners composing the partnership and must be signed by one or more of the partners in the following manner: "John Jones and James Smith, d.b.a., Smith-Jones Company, by John Jones, a partner".

Bids by corporations must be signed with the name of the corporation, followed by the signature and designation of the president, vice-president, or person authorized to bind it in the matter.

- 15. The successful bidder, or contractor, agrees that he will comply with Indiana Acts 1961, chapter 203, section 10, being Burns Indiana Statute 40-2316-1964 supplement requiring such bidder, contractor, or his subcontractor not to discriminate with respect to hiring, tenure, terms, conditions, or privileges of employment because of race, color religion, national origin or ancestry.
- 16. Unless otherwise specifically indicated under the individual listing in the legal advertisement or invitation to bid, all bids shall be subject to the following.
 - a) A Bid bond, deposit of cash, certified check or Bank Cashiers Check, in the amount specified, drawn on solvent bank payable to the City of Fort Wayne or to the contracting division thereof.
 - b) The successful bidder will be required to furnish mond or Certified Check on a solvent bank, payable to the City of Fort Wayne or to the contracting division thereof, in the amount specified in the notice of bids wanted or the invitation to bid. make a guarantee for the faithful performance thereof.
- 17. Submission and Receipt of Bids:
 - ar Proposals, to receive consideration, must be received prior to the specified time of closing as designated in the invitation.
 - b) Bidders must use the Bid Document proposal form furnished by the City as none other will be accepted. Proposal forms must be returned intact. Removal of any part thereof may invalidate the bid.
 - c) Bidders are requested to use the Bid Envelope if furnished by the City, or other similarly identified envelope to assure proper handling. Envelopes should be sealed when submitted with information on the face of the Bid Envelope to identify the bid, e.g., Bid Reference number and date of closing and City Agency involved.
 - d) Separate proposals must be submitted on each reference number.
 - e) Proposals having any erasures or corrections thereon may be rejected unless explained or noted over the rignature of the bidder.

as follows:

SE

19

Date

...

sioner Dept. of Purchasing,

90

Accepted

ec

		_	D44 "	7704
PROJECT:	Weatherization	Program	Bid #_	1194

CONTENTS

Check if contained

Pages

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Schedule of Items 14-30 of 65 General Provisions 31-33 of 65 Federal Labor Standards Provisions Special Conditions Plans and Specifications Drawings ATTACHHENTS ATTACHENT ATTACHHENTS ATTACHHENTS ATTACHHENTS ATTACHHENTS ATTACHHE	1			Instruction to Bid	ders
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INSTRUCTIONS TO BIDDERS Department of Purchases City of Fort Wayne, Indiana

February 1, 1985 Weatherization Program

l. <u>Submission of Bids</u>. Sealed bids will be received by The Department of Purchases of the City of Fort Wayne, in the State of Indiana, until 10:00 o'clock a.m. on thellth day of April, 1985, at the Office of The Department of Purchases in Room 940 in the City-County Building, at which time the bids will be publicly opened and read, for the following described work, as more fully set forth in the specifications:

We	ather	rizat	on	of ap	proxim	ately	70	des	ignated	homes	accepted
											Develop-
ment Se	rvice	es, Ir	nc.	Weath	erizat	ion P	rogi	ram.			

- 2. <u>Inclusion of Clauses</u> If a clause in the Invitation for Bids (IFB) has a box ____ beside it, the clause applies to the IFB only if it contains a check mark () or an "X". Any questions as to whether a clause is included or not should be referred to The Department of Purchases.
- 3. Questions as to Bid Document. If a bidder finds discrepancies in, or omissions from, the bid document or has questions about the project, he should at once contact the Department of Purchases. If the information requested or change made is substantive, The Department of Purchases will issue an amendment to the solicitation and will send such amendment to all potential bidders who have procured an Invitation for Bid (IFB). The Department of Purchases and the City will not be responsible for any oral instructions.
- 4. Award of Contract (Timeliness, Responsiveness, Responsibility). A contract resulting from the Invitation for Bids will be awarded to the lowest and best timely bidder who is also responsive and responsible.
- 5. Bid Requirements. All bids shall be endorsed with the title of the work, the name of the bidder, and the date of mailing or presentation. All bids shall be filed in the office of The Department of Purchases on or before the day and hour set forth above and stated in the advertisement, and no bid received after that time will be accepted. The Department of

Purchases will not accept any late filing regardless of reason, including delays in the mail.

All bids shall include the exact quantities of each item shown on the bidding form for each section of the work, and unless the IFB otherwise states, the total cost of the various sections shall be considered a lump sum bid.

6. Examination of Bids For Responsiveness. After the bids are opened and read, The Department of Purchases will examine them to determine if they are responsive. In order to be responsive, the bidder must complete all blanks requiring completion, and must submit all information required to be submitted. Any alteration, erasure, or interlineation of the contract or the IFB may cause the bid to be determined non-responsive. Proposals which are unbalanced may also be determined non-responsive.

However, The Department of Purchases reserves the right to accept any bid, to reject any and all bids, and to waive defects or irregularities on any bid.

7. Determination of Responsibility. Prior to awarding any contract pursuant to this Invitation for Bids, The Department of Purchases will make a determination of responsibility. An award of a contract to a bidder shall constitute an affirmative determination of responsibility.

In reaching a determination of responsibility, The Department of Purchases can consider:

- (a) The Contractor's record of integrity.
- (b) The Contractor's experience and past performance record in the field.
- (c) The Contractor's financial status.
- (d) The Contractor's capability to perform the project.
- (e) Whether the bidder is in arrears upon or in default of any debt, contract or other obligation to the City of Fort Wayne.
- (f) Whether the bidder is debarred from Federal or City of Fort Wayne contracts.
- (g) the bidder's record in MBE/WBE compliance.
- (h) Whether the bidder is engaged in litigation with the City of Fort Wayne.

In arriving at a determination of responsibility, The Department of Purchases may institute a pre-award survey on any or all bidders. That pre-award survey may examine any of the considerations relating to a bidder's responsibility as set forth above. Bidders will cooperate with the pre-award survey team. Failure to cooperate can result in a finding of non-responsibility.

- ☐ 8. <u>Prequalification</u> In addition to being timely, responsive, and responsible, a bidder must also be prequalified by the State Department of Highways in order to be awarded a Contract.
- 9. Bid Bond or Deposit. Each bid must be accompanied by a bond executed by the bidder and surety satisfactory to The Department of Purchases, in a sum of FIVE percent (5%) of the aggregate amount of the bid, but in no case less than \$100.00; or the bidder may deposit with The Department of Purchases in lieu of such bond, a certified check on a solvent bank in a sum of FIVE percent (5%) of the aggregate bid or proposal, but in no case less than \$100.00, which certified check shall be payable to the City of Fort Wayne. The bid bond or certified check shall serve as a guarantee that should the said bid be accepted by The Department of Purchases, the bidder will, within ten (10) days after the time he is notified of the acceptance of the bid, enter into a contract with the City of Fort Wayne for the work bid upon and give bond with surety to be approved by The Department of Purchases, insuring the faithful completion of the contract.

In case a bid is not accepted, the obligation of the said bond shall be null and void and the certified check will be returned to the bidder, as the case may be. In case a bid is accepted, and the bidder does not enter into a contract with the City of Fort Wayne for the work bid upon within ten (10) days after notification of award, then the obligation of the bond or the certified check shall be forfeited to the City of Fort Wayne for ascertained and/or liquidated damages for failure to enter into a contract: Provided that, the City's action in forfeiting the bond or retaining the certified check shall not preclude the City from taking any further action against the contractor to recover for all actual damage the City has suffered.

10. Sworn Experience Questionnaire, Plan and Equipment Questionnaire and Contractor's Financial Statement. Each bidder will submit with and as part of its bid the following documents under oath and on forms prescribed by the State Board of Accounts, or shall have the following forms on file with The Department of Purchases which shall not be less than one year old.

(a) Experience Questionnaire.

(b) Plan and Equipment Questionnaire, and

- (c) Contractor's Financial Statement (Form 96-A) or Certificate in Lieu of Financial Statement.
- ll. Execution of Additional Bid Documents. In addition to all documents previously mentioned as having to be executed and submitted as part of the bid, each bidder will be required as part of its bid to execute and submit the following documents as specified below:
 - (a) Certification of Non-Segregated Facilities
 - (b) Non-Collusion Affidavit
 - (c) Prequalification Statement
 - (d)
 - (e)
- 12. Brand Name or Equal-Specified Materials or Equal. Where, in the specifications, one or more specified materials, trade names, or articles of certain manufacture are mentioned, it is done for the purpose of establishing a basis of durability and proficiency, and not for the purpose of limiting competition. The bidder can submit other names of materials and, if, the Department of Purchases, determines that they are equal in durability and sufficiency to those mentioned and of a design in harmony with the work as outlined, then the bid will be accepted as responsive. However, if the Department of Purchases determines that such materials are not equal, then the bid may be rejected as non-responsive. Consequently, bidders are advised to submit any such request for changes or deviations in materials to the Department of Purchases prior to submitting bids. Any approval of deviation will be by written amendment to the solicitation and will be submitted to all bidders who have obtained IFBs.
- 13. <u>Minority Business Enterprise/Women Business Enterprise</u>
 Requirements.

(CONSTRUCTION)

It is the policy of the City of Fort Wayne that Minority Business Enterprises and Women Business Enterprises should participate to the greatest extent possible consistent with the State Law in Procurement Contracts awarded by the City of Fort Wayne.

In order to fulfill this policy, the City of Fort Wayne has adopted General Ordinance G-16-84 (Chapter 7 of the Code of the City of Fort Wayne) which sets participation goals for procurement contracts of at least 7% for Minority Business Enterprises and at least 2% for Women Business Enterprises.

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		Specify the in the MBE/cable provis	WBE firm %	ority/women ownership (cross out inappli-
	c.	The undersigned of as a subcontract cipation. The ME tractors are the	BE firms which ar	the total bid price ess enterprise parti- e proposed as subcon-
		Name of Firm	Address	Type of Work
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O.C. 1/85 D.O.P. To meet the participation goals, a Minority Business Enterprise may be either a prime contractor, sub-contractor, or a joint venture.

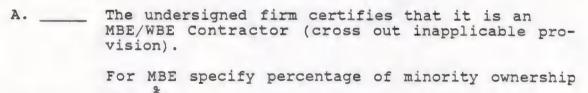
Minority Business Enterprise (MBE) is a business of which at least 51% is owned and controlled by minority group members. ("Minority" means Black, Hispanic, American Indian, Asian, Pacific Islander, and Alaskan Native). The minority owners must exercise actual day-to-day management, as well as actively participate in management and policy decisions affecting the business. The contribution of capital, equipment or expertise made by the minority owners must be real, substantiated and documented.

Women Business Enterprise (WBE) is a business of which at least 51% is owned and controlled by women. The women owners must exercise actual day-to-day management, as well as actively participate in management and policy decisions affecting the business. The contribution of capital, equipment or expertise made by the women owners must be real, substantiated and documented.

The contract for which this proposal/bid is prepared is governed by the MBE/WBE Ordinance. This form must be completed in order to be responsive to this IFB/RFP. If the participation goal of 7% for MBE and 2% for WBE are not met or exceeded in your bid or proposal, the reasons for this failure and reasonableness and good faith of efforts to meet this goal shall be evaluated in determining whether the bidder/offeror is responsible.

A list of possible MBE/WBE contractors/suppliers are on file in the Compliance Office, Room 800, City-County Building, for Contractor review.

THE FOLLOWING IS THE UNDERSIGNED'S COMMITMENT TO THE MBE/WBE GOALS OF THE CITY FOR WORK DONE PURSUANT TO THIS CONTRACT:



For WBE specify percentage of women ownership %.

B. ____ The undersigned certifies that they are a joint venture in which the following (MBE/WBE) firm ____ (cross out inapplicable provision) is a joint venture partner.

O.C. 1/85 D.O.P. NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EQUAL EMPLOYMENT OPPORTUNITY, EXECUTIVE ORDER 11246.

(Applicable to All Bids on Federally Assisted Procurement Contracts and Subcontracts in Excess of \$10,000.00

- The Offereor's or Bidder's attention is called to the "Equal Opportunity Clause and the "Standard Federal Equal Employment Specifications" set forth herein.
- B. The goals and timetable for minority and female participation, expressed in percentage terms for the Contractor's aggregate workforce in each trade on all procurement work in the covered area, are as follows:

Time-Tables

Goals for minority participation for each trade

Goals for female participation in trade

Insert goals for Insert goals for each year

each year

4.4

6.9

These goals are applicable to all the Contractor's procurement work (whether or not it is Federal or federally assisted) performed in the covered area. If the contractor performs procurement work in a geographical area located outside of the covered area, it shall apply the goals established for such geographical area where the work is actually performed. With regard to this second area, the contractor also is subject to the goals for both its federally involved and nonfederally involved procurement.

The Contractor's compliance with the Executive Order and the regulations in 41 CFR Part 60-4 shall be based on its implementation of the Equal Opportunity Clause, specific affirmative action obligations required by the specifications set forth in 41 CFR 60-3(a) and its efforts to meet the goals. The hours of minority and female employment and training must be substantially uniform throughout the length of the contract, and in each trade, and the contractor shall make a good faith effort to employ minorities and women evenly on each of its projects. The transfer of minority or female employees or trainees from contractor to contractor or from project to project for the sole purpose of meeting the contractor's goals shall be violation of the contract, the Executive Order and the regulations in 41 CFR Part 60-4. Compliance with the goals will be measured against the total work hours performed.

- C. The Contractor shall provide written notification to the Director of the Office of Federal Contract Compliance Programs within 10 working days of award of any construction subcontract in excess of \$10,000 at any tier for construction work under the contract resulting from this solicitation. The notification shall list the name, address, and telephone number of the subcontractor, employer identification number of the subcontractor; estimated dollar amount of the subcontract; estimated starting and completion dates of the subcontract; and the geographical area in which the subcontract is to be performed.
- D. As used in the Notice, and in the contract resulting from this solicitation, the "covered area" is the City of Fort Wayne, County of Allen, State of Indiana.
- 15. Required Prevailing Wage Schedule Payments Federally Funded Projects. The contractor must, at a minimum, follow the Federal Labor Standard Provisions and the highest of the following for each position; (a) Federal wage scale, and benefits or (b) the local wage rate and benefits determination.
- If a bidder is awarded a contract as a result of this Invitation for Bids, he/she/it shall file a schedule of wages, on forms provided by the City of Fort Wayne, demonstrating compliance with the appropriate wage rate determination. The successful prime contractor shall be responsible for obtaining schedules from all subcontractors. All schedules shall be filed before the contractor commences any work on the project.
- of signing the contract will be required, at his own expense, to furnish a bond guaranteeing faithful execution of the contract, in full amount of the contract price, executed by the bidder and a surety to be approved by The Department of Purchases, on the bond form issued by The Department of Purchases, on the bond form issued by The Department of Purchases. The Performance Bond shall contain the following clause: "The said Surety, for value received, hereby stipulates and agrees, that no change, extension of time, alteration or addition to the terms of the contract or to the work to be performed thereunder, or the specifications accompanying the same, shall in any way affect its obligation on this bond, and it does hereby waive notice of any change, extension of time, alteration or addition to the terms of the contract, or to the work or specification."

17. Additional Bonds. If bidder is awarded a contract he will also be required to execute with surety, satisfactory to The Department of Purchases:
A. Payment Bond. In the amount of payments to be made under the contract.
B. Warranty Bond. In the amount of the contract warrantying the contractor performance for a period of one year after the date of the City acceptance.
18. Councilmanic Approval and Ratification of Contract. This Agreement, although executed on behalf of the Owner by the Mayor and The Department of Purchases shall not be binding upon the Owner unless and until the contract has been ratified and approved by the Common Council of the City of Fort Wayne, Indiana. If the Common Council fails to approve the contract within ninety days after the date of bid opening, then the Contractor shall not be bound to the contract unless he/she/it elects to be so bound.
19. <u>Method of Contract Award</u> . The contract resulting from this IFB will be awarded:
PA. On an all or none basis.
□ B. As follows

SCHEDULE Department of Purchases

The contractor agrees to furnish at his/her/its own cost all labor, insurance, materials, equipment, and power for the complete performance of the following project:

Required weatherization of approximately 70 designated homes.

All work will be performed in accordance with: The IFB, this contract and the applicable plans, specifications, and drawings for a TOTAL PRICE of \$______. (If unit prices are applicable, the contractor agrees to perform for those unit prices as set forth in the Schedule of Unit Prices attached hereto).

The work shall be commenced within ten (10) days after The Department of Purchases issues a written notice to proceed. All work shall be completed on a house within thirty (30) days after the order for the work is placed on that house. The Contractor shall fully complete all of the work to be done under this IFB so that improvements are finished by December 31, 1985.

Liquidated Damages Provision. (This clause shall be applicable to this contract only if the box contains a checkmark or an "X".) It is hereby agreed by and between the City of Fort Wayne and Contractor that time is of the essence of this agreement and the contractor agrees that it will complete the project as herein defined on or before ____ days after issuance of the Notice to Proceed. The parties agree that it is a business and governmental necessity that the project be completed by this date, that it will be difficult or impossible to make an accurate determination of the damages that would be incurred by the City of Fort Wayne, and therefore provide for liquidated damages in the sum of \$_____ per day for each and every day after ____ days after issuance of the Notice to Proceed that the project remains uncompleted. The parties agree that the sum of \$_ per day is a reasonable estimate as to the damages which would be incurred by the City of Fort Wayne. The parties further agree that causes beyond the control of the contractor may delay the completion date. Therefore, the parties agree that delays in the completion date beyond the control of the contractor shall not result in liquidated damages.

Delays beyond the control of the contractor can include but are not necessarily limited to, the following: Acts of God, strikes, lockouts or industrial disturbances, acts of public enemies, restraining orders of any kind by the government of the United States of America or of the State of Indiana or any of their departments, agencies, or officials, or any civil or military authority, insurrections, riots, landslides, earthquakes, fires, incapacitating storms, floods, and explosions.

O.C. 1/85 D.O.P.

GENERAL PROVISIONS* Department of Purchases Federally-Assisted Construction

- 1. <u>Time and Progress</u>. Time is of the essence of this contract. The contractor shall begin promptly after receipt of a written notice to proceed, and in no case later than ten (10) days after such receipt. He/she/it shall prosecute the work in such a manner as to cause no unnecessary delays. The time of beginning, rate of progress and time of completion are all essential elements of this contract.
- 2. <u>Payment</u>. The Contractor will submit requests for payment on a claim form prescribed by the City, to the Division of Community Development and Planning through its Department of Housing and Neighborhood Development Services, Inc. (HANDS) and attach to that claim form, his invoices for the work performed and accepted.
- 3. Progress Payments and Retainage. The contractor may submit requests for payments no more often than every thirty (30) days for work performed and accepted under this contract. If the contractor is in compliance with the provisions of this agreement, the City will make payments for such work performed and completed, provided, however, that in any such case the City will retain ten percent (10%) of the total amount owing to insure satisfactory completion of the contract. Upon final inspection and acceptance of this contract, the contractor will be paid in full. Upon receipt of the Contractor's final invoice, final payment shall be made within a reasonable time. Any proof of payment of subcontractors, supplies, or others may be reasonably requested by the City.
- 4. <u>Inspection</u>. The Department of Purchases, HANDS Construction Manager officials of the Office of Compliance of the City of Fort Wayne, and any other City officials designated by The Department of Purchases shall have access to the work sites and contractors' records at all reasonable times for inspection of the work performed under and in compliance with this agreement.

Any inspection or failure to inspect by The Department of Purchases or City does not relieve the contractor of the obligation to comply with all provisions of this agreement.

*NOTE: Those clauses of the General Provisions with the following box beside it will be applicable to the contract only if the box has a checkmark or "x" in it. Any question about the applicability of a General Provision should be brought to the attention of The Department of Purchases.

O.C. 1/85 D.O.P.

- 5. Warranty. The contractor fully warrants his work for one (1) year after acceptance by The Department of Purchases, and shall remedy at the contractor's own expense any defects or problems occurring during that one-year period. In addition, The Department of Purchases and the City shall be furnished with all manufacturer's and supplier's written guaranties and warranties covering materials and equipment furnished under the contract.
- 6. Termination for Convenience. The Department of Purchases can terminate this agreement for the convenience of The Department of Purchases at any time by providing a written notice to the contractor. If the agreement is terminated by The Department of Purchases pursuant to this clause, the contractor will be paid only for the work performed up to the termination date. In the event of termination pursuant to this clause, all work, including any finished or unfinished documents, data, studies and reports prepared by the contractor pursuant to this agreement shall become the property of The Department of Purchases.
- 7. Termination for Default. If the contractor shall fail to fulfill its obligations under this agreement in a timely and proper manner, The Department of Purchases shall have the right to terminate this agreement for default by written notice. If this agreement is terminated pursuant to this clause, The Department of Purchases is not required to advance any further payments to the contractor. In the event of termination, all work, including finished or unfinished documents, data, studies, surveys and reports prepared by the contractor shall become The Department of Purchases's property. Termination pursuant to this clause is not The Department of Purchases's exclusive remedy and will not prejudice the right of The Department of Purchases to take any other legal action against the contractor.
- Changes. The Department of Purchases may, at any time, by written order, make changes within the general scope of this agreement. If any such change results in an increase or decrease in the cost of performance, time of performance, or any other material provision of this contract, The Department of Purchases shall make an equitable adjustment in the contract price, time of performance or other provision. Any claim by the contractor for adjustment under this clause shall be submitted to The Department of Purchases in writing within thirty (30) days after the issuance of the change order. All such change orders and resultant compensation shall be incorporated as written modifications to this contract. Any dispute as to an equitable adjustment shall be referred to the Director of The Department of Purchases for his final determination, pursuant to the Disputes Clause of this contract; provided, however, that the contractor will proceed with the work as changed, even if there is a dispute.

- 9. Records and Audits. The contractor shall, in accordance with the procedures, rules and regulations promulgated by the United States Office of Management and Budget, maintain records and accounts, including personnel, property and financial records adequate to identify and account for all costs pertaining to the agreement, and such other records as may be required by all applicable statutes, rules or regulations to assure proper accounting for all project funds, both federal and non-federal. These records will be made available for audit purposes to the City of Fort Wayne, including The Department of Purchases or any authorized federal or state government agency, and will be retained for three (3) years after the expiration of this agreement.
- 10. Assignability. The contractor shall not assign or transfer any interest in this agreement, including by assignment or novation without the prior written consent of The Department of Purchases.
- 11. <u>Sub-contracting</u>. None of the services covered by this agreement shall be sub-contracted or contracted out without the prior written consent of The Department of Purchases. No subcontracts will be awarded to contractors who have been debarred or suspended from doing work for the City of Fort Wayne on federally-assisted contracts.
- 12. New Quality Materials. All materials used by the contractor in the performance of this contract will, unless otherwise specified in writing, be new, of a merchantable quality, and in no case less than the quality required by the specifications.
- 13. Permits and Licenses. The contractor shall secure at his/her/its own expense all permits and licenses necessary to the performance of the contract. Failure to secure a necessary permit or license shall constitute grounds for termination of the contract.
- 14. Contractor's Insurance. The contractor shall obtain and pay premiums for such public liability insurance, property damage insurance, and workmen's compensation as will fully protect it from claims under the Indiana Workmen's Compensation Act and from any other claims for damages to persons not covered by that Act because of bodily injury, including death which may arise from, or during the performance of the work described in this contract. The City shall be named as an additional insured on each such policy. Proof of all such insurance shall be presented to The Department of Purchases. The contractor further agrees that it will indemnify and hold The Department of Purchases and the City of Fort Wayne harmless from any loss, damage, liability, cost or expenses incurred by the contractor, any of its agents, employees and sub-contractors, in the perfor-

mance of this contract, as well as the failure of the contractor or of any agents, employees, or sub-contractors to comply with any of the provisions of this clause.

- 15. Contractor's Protection of Work and Safety. The contractor shall obtain adequate protection of all work from possible damage, and shall protect the City's property from injury or damage arising from the work to be done under or by the contractor, its employees, agents and sub-contractors during the construction. He/she/it shall take all reasonable precaution for the safety of the employees on the job and shall comply with all applicable safety laws, building codes and ordinances. The contractor shall properly and fully guard all excavations and dangerous places, and will use all due and proper precaution to prevent injury to any and all persons and property.
- lead Base Paint. The contractor will not apply any lead base paint, and will take all necessary steps to reduce the hazard from lead base paint already on surfaces. Lead base paint is defined as paint containing more than six-one-hundredths of one percent of lead by weight in the total non-volatile content of liquid paint, or in the dried film of paint already applied, and shall include, cracking, scaling, peeling, chipping or loose paint. Any surfaces to be painted shall be treated as necessary. Treatment involves washing, sanding, scraping, wire-brushing, or otherwise cleaning so as to remove cracking, scaling, peeling, chipping or loose paint back to sound surfaces, and repainting with two coats of suitable non-lead paint. If paint film integrity cannot be maintained, the surface must be covered.

Lead base paint hazards involve all interior surfaces and those exterior surfaces readily accessible to children under seven (7) years of age, and contractor will take appropriate provisions pending the completion of the contract for the elimination of immediate hazards.

- 17. Contractor's Clean-up. During construction, and after completion the contractor shall clean up and remove all waste construction materials from the premises and will leave the premises in a clean and sightly condition.
- 18. <u>Disputes</u>. All disputes which arise under this contract which cannot be resolved between the contractor and the City will be referred in writing to the Director of the Board. The Director of The Department of Purchases shall make a final decision in writing. The contractor will continue to perform the contract regardless of the decision of The Department of Purchases.

- 19. Equal Employment Opportunity. During the performance of this contract the Contractor agrees as follows:
 - The contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, or national origin. The contractor will take affirmative action to ensure that applicants are employed, and that employees are treated during employment without regard to their race, color, religion, sex, or national origin; such action shall include, but is not limited to the following: employment, upgrading, demotion, or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided setting forth the provisions of this nondiscrimination clause.
 - b. The contractor will, in all solicitations or advertisements for employees placed by or on behalf of the contractor, state that all applicants will receive considerations for employment without regard to race, color, religion, sex, or national origin.
 - c. The contractor will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided advising the said labor union or workers' representatives of the contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
 - d. The contractor will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations, and relevant orders of the Secretary of Labor.
 - e. The contractor will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by rules, regulations, and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records, and accounts by the administering agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations, and orders.
 - f. In the event of the contractor's noncompliance with the nondiscrimination clauses of this contract or with any of the said rules, regulations, or orders, this contract may be cancelled, terminated, or suspended in

whole or in part, and the contractor may be declared ineligible for further government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked, as provided in Executive Order 11246 of September 24, 1965, or by rule, regulations, or order of the Secretary of Labor, or as otherwise provided by law.

- g. The contractor will include the portion of the sentence immediately preceding paragraph (a) and the provisions of paragraphs (a) through (g) in every subcontract or purchase order unless exempted by rules, regulations, or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The contractor will take such action with respect to any subcontract or purchase orders as the administering agency may direct as a means of enforcing such provisions, including sanctions for noncompliance: Provided, however, that in the event a contractor becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the administering agency the contractor may request the United States to enter into such litigation to protect the interests of the United States.
- 20. Standard Federal Equal Employment Opportunity Construction Contract Specifications (Executive Order 11246) (Applicable to all Federally Assisted Construction Contracts and Subcontracts in Excess of \$10,000).
 - 1. As used in these specifications:
 - (a) "Covered area" means the geographical area described in the solicitation from which this contract resulted;
 - (b) "Director" means Director, Office of Federal Contract Compliance Programs, United States Department of Labor, or any person to whom the Director delegates authority;
 - (c) "Employer Identification Number" means the Federal Social Security number used on the Employer's Quarterly Federal Tax Return, U.S. Treasury Department Form 941.

- (d) "Minority" includes:
- (i) Black (all persons having origins in any of the Black African racial groups not of Hispanic origin);
- (ii) Hispanic (all persons of Mexican, Puerto Rican, Cuban, Central or South American or other Spanish Culture or origin, regardless of race);
- (iii) Asian and Pacific Islander (all persons having origins in any of the original peoples of the Far East, Southeast Asia, the Indian subcontinent, or the Pacific Islands); and
- (iv) American Indian or Alaskan Native (all persons having origins in any of the origin peoples of North America and maintaining identifiable tribal affiliations through membership and participation or community identification).
- 2. Whenever the contractor, or any subcontractor at any tier, subcontracts a portion of the work involving any construction trade, it shall physically include in each subcontract in excess of \$10,000 the provisions of these specifications and the notice which contains the applicable goals for minority and female participation and which is set forth in the solicitations from which this contract resulted.
- 3. If the contractor is participating (pursuant to 41 CFR 60-4.5) in the Hometown Plan approved by the U.S. Department of Labor in the covered area either individually or through an association, its affirmative action obligations on all work in the Plan area (including goals and timetables) shall be in accordance with that Plan for those trades which have unions participating in the Plan. Contractors must be able to demonstrate their participation in and compliance with the provisions of any such Hometown Plan. Each contractor or subcontractor participating in an approved Plan is individually required to comply with its obligations under the EEO clause, and to make a good faith effort to achieve each goal under the Plan in each trade in which it has employees. The overall good faith performance by other contractors or subcontractors toward a goal in an approved Plan does not excuse any covered contractor's or subcontractor's failure to make good faith efforts to achieve the Plan goals and timetables.
- 4. The contractor shall implement the specific affirmative action standards provided in paragraphs (7a) through (7p) of these specifications. The goals set forth in the solicitation from which this contract resulted are expressed as percentages of the total hours of employment and training of minority and

- (b) Establish and maintain a current list of minority and female recruitment sources, provide written notification to minority and female recruitment sources and to community organizations when the contractor or its unions have employment opportunities available, and maintain a record of the organizations' responses.
- (c) Maintain a current file of the names, addresses and telephone numbers of each minority and female off-the-street applicant and minority or female referral from a union, a recruitment source or community organization and of what action was taken with respect to each such individual. If such individual was sent to the union hiring hall for referral and was not referred back to the contractor by the union or, if referred, not employed by the contractor, this shall be documented in the file with the reason therefore, along with whatever additional actions the contractor may have taken.
- (d) Provide immediate written notification to the Director when the union or unions with which the contractor has a collective bargaining agreement has not referred to the contractor a minority person or woman sent by the contractor, or when the contractor has other information that the union referral process has impeded the contractor's efforts to meet its obligations.
- (e) Develop on-the-job training opportunities and/or participate in training programs for the area which expressly include minorities and women, including upgrading programs and apprenticeship and trainee programs relevant to the contractor's employment needs, especially those programs funded or approved by the Department of Labor. The contractor shall provide notice of these programs to the sources compiled under (7b) above.
- (f) Disseminate the contractor's EEO policy by providing notice of the policy to unions and training programs and requesting their cooperation in assisting the contractor in meeting its EEO obligations; by including it in any policy manual and collective bargaining agreement; by publicizing it in the company newspaper, annual report, etc.; specific review of the policy with all management personnel and with all minority and female employees at least once a year; and by posting the company EEO policy on bulletin boards accessible to all employees at each location where construction work is performed.
- (g) Review, at least annually, the company's EEO policy and affirmative action obligations under these specifications with all employees having any responsibility for hiring, assignment, layoff, termination or

other employment decisions including specific review of these items with on-site supervisory personnel such as Superintendents, General Foremen, etc., prior to the initiation of construction work at any job site. A written record shall be made and maintained identifying the time and place of these meetings, persons attending, subject matter discussed, and disposition of the subject matter.

- (h) Disseminate the contractor's EEO policy externally by including it in any advertising in the news media, specifically including minority and female new media, and providing written notification to and discussing the contractor's EEO policy with other contractors and subcontractors with whom the contractor does or anticipates doing business.
- (i) Direct its recruitment efforts, both oral and written, to minority, female and community organization to schools with minority and female students and to minority and female recruitment and training organizations serving the contractor's recruitment area and employment needs. Not later than one month prior to the date for the acceptance of applications for apprenticeship or other training by any recruitment source, the contractor shall send written notification to organizations such as the above, describing the openings, screening procedures, and tests to be used in the selection process.
- (j) Encourage present minority and female employees to recruit other minority persons and women and, where reasonable, provide after school, summer and vacation employment to minority and female youth both on-site and in other areas of a contractor's work force.
- (k) Validate all tests and other selection requirements where there is an obligation to do so under 41 CFR Part 60-3.
- (1) Conduct, at least annually, an inventory and evaluation at least of all minority and female personnel for promotional opportunities and encourage these employees to seek or to prepare for, through appropriate training, etc., such opportunities.
- (m) Ensure that seniority practices, job classification, work assignments and other personnel practices, do not have a discriminatory effect by continually monitoring all personnel and employment related activities to ensure that the EEO policy and the contractor's obligations under these specifications are being carried out.

- (n) Ensure that all facilities and company activities are nonsegregated except that separate or single-user toilet and necessary changing facilities shall be provided to asure privacy between the sexes.
 - (0) Document and maintain a record of all solicitations of offers for subcontracts from minority and female construction contractors and suppliers, including circulation of solicitations to minority and female contractor associations and other business associations.
 - (p) Conduct a review, at least annually, of all supervisors'adherence to and performance under the contractor's EEO policies and affirmative action obligations.
- 8. Contractors are encouraged to participate in voluntary associations which assist in fulfilling one or more of their affirmative action obligations (7a) through (7p). The efforts of a contractor association, joint contractor—union, contractor—community or other similar group of which the contractor is a member and participant, may be asserted as fulfilling any one or more of its obligations under (7a) through (7p) of these specifications provided that the contractor actively participates in the group, makes every effort to assure that the group has a positive impact on the employment of minorities and women in the industry, ensures that the concrete benefits of the program are reflected in the contractor's minority and female workforce participation, makes a good faith effort to meet its individual goals and timetables, and can provide access to documentation which demonstrates the effectiveness of actions taken on behalf of the contractor. The obligation to comply, however, is the contractor's, and failure of such a group to fulfill an obligation shall not be a defense for the contractor's noncompliance.
- 9. A single goal for minorities and a separate single goal for women have been established. The contractor, however, is required to provide equal employment opportunity and to take affirmative action for all minority groups, both male and female all women both minority and non-minority. Consequently, the contractor may be in violation of the Executive Order if a particular group is employed in a substantially disparate manner (for example, even though the contractor has achieved its goals for women generally, the contractor may be in violation of the Executive Order if a specific minority group of women is underutilized).
- 10. The contractor shall not use the goals and timetables or affirmative action standards to discriminate against any person because of race, color, religion, sex, or national origin.

- 11. The contractor shall not enter into any subcontract with any person or firm debarred from government contracts pursuant to Executive Order 11246.
- 12. The contractor shall carry out such sanctions and penalties for violation of these specifications and of the Equal Opportunity Clause, including suspension, termination and cancellation of existing subcontracts as may be imposed or ordered pursuant to Executive Order 11246, as amended, and its implementing regulations, by the Office of Federal Contract Compliance Programs. Any contractor who fails to carry out such sanctions and penalties shall be in violation of these specifications and Executive Order 11246, as amended.
- 13. The contractor, in fulfilling its obligations under these specifications, shall implement specific affirmative action steps, at least as extensive as those standards prescribed in paragraph (7) of these specifications, so as to achieve maximum results from its efforts to ensure equal employment opportunity. If the contractor fails to comply with the requirements of the Executive Order, the implementing regulations or these specifications, the Director shall proceed in accordance with 41 CFR 60-4.8.
- 14. The contractor shall designate a responsible official to monitor all employment related activity to ensure that the company EEO policy is being carried out, to submit reports relating to the provisions hereof as may be required by the government and to keep records. Records shall at least include for each employee the name, address, telephone number, construction trade, union affiliation, if any, employee identification number when assigned, social security number, race, sex, status (e.g., mechanic, apprentice trainee, helper, or laborer), dates of changes in status, hours worked per week in the indicated trade, rate of pay, and locations at which the work was performed. Records shall be maintained in an easily understandable and retrievable form; however, to the degree that existing records satisfy the requirement, contractors shall not be required to maintain separate records.
- 15. Nothing herein provided shall be construed as a limitation upon the application of other laws which establish different standards of compliance or upon the application of requirements for the hiring of local, or other area residents (e.g. those under the Public Works Employment Act of 1977 and the Community Development Block Grant Program).

- 21. Minority Business Enterprise/Women Business Enterprise Compliance (Construction Contract). This contract is governed by General Ordinance G-16-84, Chapter 7 of the code of the City of Fort Wayne, establishing participation goals of seven percent (7%) for Minority Business Enterprises and two percent (2%) for Women Business Enterprises of the total yearly dollar amount of construction contracts awarded by the City of Fort Wayne. The terms "Minority Business Enterprise and "Women Business Enterprise" are defined in the Ordinance and in the MBE/WBE Statement of the IFB/RFP. The contractor agrees that in performing this contract it/he/she will meet or exceed the certification of participation set forth in the MBE/WBE Statement in the IFB/RFP. Failure to meet or exceed the smallest of the following: (a) 7% MBE or 2% WBE; or (b) the participation certification, without justifiable excuse, can be grounds for termination of this contract for default and shall be considered in evaluating contractor's responsibility on future contracts. The contractor agrees to cooperate with and provide all documentation requested by the City in monitoring the contractor's compliance. After completing the work called for in the contract, the contractor will submit to the City an accurate certification setting forth the MBE and WBE participation in the contract. Final payment shall not be made until this certification is received.
- 22. Anti-Discrimination Under Indiana Code 5-16-6-1. This contractor agrees as follows:
- a. That in the hiring of employees for the performance of work under this contract or any subcontract hereunder, no contractor, or subcontractor, nor any person acting on behalf of such contractor or subcontractor shall, by reason of race, religion, color, sex, national origin or ancestry, discriminate against any resident of the State of Indiana who is qualified and available to perform the work to which the employment relates;
- b. That no contractor, subcontractor, nor any person on his behalf shall, in any manner, discriminate against or intimidate any employee hired for the performance of work under this contract on account of race, religion, color, sex, national origin or ancestry;
- c. That there may be deducted from the amount payable to the contractor by the City of Fort Wayne under this contract, a penalty of five dollars (\$5.00) per person for each calendar day during which such person is discriminated against or intimidated in violation of the provisions of the contract; and

- d. That this contract may be cancelled or terminated by the City of Fort Wayne and all money due or to become due hereunder may be forfeited, for a second or any subsequent violation of the terms or conditions of this clause.
- 23. Anti-Discrimination Under the Code of the City of Fort Wayne, Section 15-17. In the performance of work under this contract or any subcontract hereunder, the contractor, subcontractor, and any person acting on behalf of such contractor or subcontractor, will not discriminate against any person who is qualified and available to perform the work to which the employment relates.

The contractor, subcontractor, or any person acting on behalf of such contractor or subcontractor will not obstruct the enforcement of this contract provision.

The contractor, subcontractor, or any person acting on behalf of such contractor or subcontractor will not retaliate against any person because of good faith, reasonable actions taken to overcome, alleviate, or report discrimination.

Enforcement of this section shall be through order of the City of Fort Wayne in the following manner:

- a. Whenever any member of the Division of the City of Fort Wayne awarding this contract, or whenever a Compliance Officer of the City of Fort Wayne has reason to believe that any of the provisions of this clause and of Ordinance Sec. 15-17 have been violated, the matter may be referred to the Metropolitan Human Relations Commission for investigation and initiation of discrimination charges against the contractor or subcontractor. Cases over which the Metropolitan Human Relations Commission has no jurisdiction shall be investigated by the Compliance Officer of the City.
- b. A final order of the Metropolitan Human Relations Commission shall be forwarded to the Compliance Officer of the City of Fort Wayne and to the Division awarding the contract, which may invoke one of the remedies set forth in subsection (c) of this clause. If it is a matter over which the Metropolitan Human Relations Commission does not have jurisdiction, the Department awarding the contract shall conduct a hearing to determine whether there has been a breach of Ordinance Sec. 15-17.
- c. If the Division awarding the contract determines that a contractor, subcontractor or any person acting on behalf of such contractor, or subcontractor, has violated the provision or provisions of Ordinance Sec. 15-17, whether discriminating, obstructing, retaliating, or otherwise, the Division awarding this contract may:

- (1) Deduct from the amount payable to the contractor by the City of Fort Wayne under such contract the sum of not less than Ten Dollars (\$10.00) per day, nor more than One Thousand Dollars (\$1,000) per day for each violation. Each day upon which the violation exists shall be deemed a separate offense.
- (2) The Division of the City awarding this contract may cancel or terminate this contract, and all money due or to become due under the contract may be forfeited for a second or any subsequent violation of Section 15-17.
- 24. "Section 3" Compliance in the Provision of Training, Employment and Business Opportunities (Applicable to Contracts Funded With Funds Provided by the Department of Housing and Urban Development).
- a. Work to be performed under this agreement is on a project assisted under a program providing direct federal financial assistance from the Department of Housing and Urban Development and is subject to the requirements of Section 3 of the Housing and Urban development Act of 1968, as amended, 12 U.S.C. 1701U. Section 3 requires that to the greatest extent feasible, opportunities for training and employment be given lower income residents of the project area and contracts for work in connection with the project be awarded to business concerns which are located in, or owned in substantial part by persons residing in the area of the project.
- b. The parties to this agreement will comply with the provisions of said Section 3 and regulations issued pursuant thereto by the Secretary of Housing and Urban Development including all applicable rules and orders of the Department issued prior to the execution of this agreement. The parties to this agreement certify and agree that they are under no contractual or other disability which would prevent them from complying with these requirements.
- c. The contractor will send to each labor organization or representative of workers with which he has a collective bargaining agreement or other contract or understanding, if any, a notice advising the said labor organization or worker's representative of his commitments under this Section 3 clause and shall post copies of the notice in conspicuous places available to employees and applicant for employment or training.
- d. The contractor will include this Section 3 clause in every subcontract for work in connection with the project and will, at the direction of the applicant for or recipient of Federal financial assistance, take appropriate action pursuant to the subcontract upon a finding that the subcontractor is in violation of regulations issued by the Secretary of Housing

and Urban Development, 24 CFR Part 135. The contractor will not subcontract with any subcontractor where it has notice or knowledge that the latter has been found in violation of regulations under 24 CFR Part 135 and will not let any subcontract unless the subcontractor has first provided it with a preliminary statement of ability to comply with the requirements of these regulations.

- e. Compliance with the provisions of Section 3, the regulations set forth in 24 CFR Part 135, and all applicable rules and orders of the Department, issued hereunder prior to the execution of the agreement, shall be a condition of the federal assistance provided to the project binding upon the applicant or recipient for such assistance, its successors, and assigns. Failure to fulfill these requirements shall subject the applicant or recipient, its contractors, and subcontractors, its successors and assigns to those sanctions specified by the grant or loan agreement or contract through which federal assistance is provided, and to such sanctions as are specified by 24 CFR Part 135.
- 25. Copeland Anti-Kickback Act. No contractor or contractor's employee shall induce by any means, any person employed in the construction, completion or repair of public work, to give up any part of its compensation to which it is otherwise entitled. The contractor will fully comply with all other requirements set forth in 29 CFR Part 3.
- 26. Federal Labor and Work Hours Requirement. The contractor will comply with all requirements of the (a) Federal Labor Standards Provisions and (b) Contract Work Hours and Safety Standards Act as spelled out in Attachment GP-A.
- 27. Required Prevailing Wage Scale Payments. When federal funds are utilized, the contractor and each subcontractor will file a schedule which must show that the contractor and subcontractor will pay at a minimum the higher of the federal or state wage scale for each position. During performance of the contract, the contractor and each subcontractor will meet or exceed his/her/its Schedule of Wages for each position.
- 28. Compliance With Clean Air Act, Clean Water Act and EPA Regulations. (Applicable to all federally funded contracts in excess of \$100,000.00)
 - (a) Any facility to be used in this contract by the contractor or his subcontractors shall not be listed on the EPA List of Violating Facilities as required by CFR Sec. 15, 20.

- (b) The contractor will comply with all requirements Section 114 of the Clean Air Act and Section 308 of the Clean Water Act, including those relating to inspection, monitoring, entry, reports and information.
- (c) The contractor will notify the City Purchasing Agent of any communication from the Assistant Administrator for Enforcment of the Environmental Protection Agency.
- (d) The contractor will include the criteria and requirements in paragraphs (a) through (d) of this clause in every non-exempt subcontract, and will take such action as the City or Federal Government may direct as a means of enforcing such provisions.

Applicability

The Project or Program to which the construction work covered by this contract pertains is being assisted by the United States of America and the following Federal Labor Standards Provisions are included in this Contract pursuant to the provisions applicable to such Federal assistance.

A. 1. (I) Hilmmum Wages. All laborers and mechanics employed or working upon the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), will be paid unconditionally and not less than once at week, and without subsequent deduction or repairs on any account (except such payroll deductions as are permitted by regulations issued by the Secretary of Labor under the Copeland Act (29 CFR Part 3), the full amount of wages and bona fide fringe benefits (or cash equivalents thereof) due at time of payment computed at rates not less than those contained in the wage determination of the Secretary of Labor which is allegand hereto and made a part hereof, regardless of any contractural relationship which may be alleged to exist between the contractor and such laborers and mechanics. Contributions made or more reasonably anticipated for bone fice fringe terreful under Section 1(b)(2) of the Davis-Bacon Act on behalf of laborers or mechanics are considered wages paid to such laborers or mechanics, subject to the provision: of 29 CFR*5.5(a)(1)(iv); also, regular contributions made or costs incurred for more than a weekly period (but not an often than quarterly) under plans, funds, or programs, which cover the particular weekly period, are deemed to be constructively made or incurred during such weekly period.

Such laborers and mechanics shall be paid the appropriate wage rate and fringe benefits on the wage determination for the classification of work actually performed, without regard in skill, except an provided in 20 CFR Part 5.5(a)(4). Laborers an mechanics performing work in man one classification may be compensated at the rate specified for each assification for the time actually worked therein: Provided, That the employer's payroll records accurately an forth man time spent in each classification in which work is performed. The wage determination (including any additional classification and wage rate conformed under 20 CFR Part 5.5(a)(1)(ii) and the Davis-Bacon poster (WH-1321) shall apposted all times by the contractor and its subcontractors at the siste of the work in a prominent and accessible place where it can be easily as any by the workers.

- (f) (a) Any class of laborers or mechanics which is not listed in the wage determination and which is to be employed under the contract shall be classified in conformance with the wage determination. HUD shall approve an additional classification and wage late and fringe benefits therefore only when the following criteria have been met:
- (1) The work to be performed by the classification requested is not performed by a classification in the wage determination; and
- (2) The classification is utilized in the area by the construction industry; and
- (3) The proposed wage rate, including any bone fide fringe benefits, bears it reasonable relationship to the wage rates contained in the wage determination.
- (b) If the contractor and the laborers and mechanics to be employed in the classification (if known), or the representatives, and HUD or its designee agree on the classification and wage rate (including the amount designated for fringe benefits where appropriate), a report of the action taken shall be sent by HUD or its designee to the Administrator of the Wage and Hour Division, Employment Standards Administration, U.S. Department of Labor, Washington, D.C. 20210. The Administrator, or an authorized representative, will approve, modify, or disapprove every additional classification action within 30 days of receipt and so the HUD or the designee or will notify HUD or the designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB control number 1215-0140.)
- (c) In the event the contractor, the laborers or mechanics to be employed in the classification or linear representatives, and HUD or its designee do not agree on line proposed classification and wage rate (including the amount designated for fringe benefits, where appropriate).

HUD or its designee shall refer the questions, including the views of all interested parties and the recommendation of HUD or its designee, in the Administrator for determination. The Administrator, or an europeach representative, will require a determination within 30 days of receipt and so administrator is designee or will notify HUD or its designee within the 30-day period that additional time is necessary. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

- (iii) The wage resi (including fringe benefits appropriate)
 do mine pursuant to subparagraphs (1)(b) or (c) of the paragraph, shall
 be paid to all workers performing work in the classification under this contract from the first day on which work is performed in the classification.
- (III) Whenever the minimum wage rate prescribed in the contract for a class of laborers or mechanics includes a fringe benefit which is not expressed as an hourly rate, the contractor shall either pay the benefit as stated in the wage determination or shall pay another bona fide fringe benefit or an hourly cash equivalent thereof.

(iv) If the contractor does not make payments to a trustee or other third person, the contractor may consider as part of the wages of any laborer or mechanic the amount of any contractor reasonably anticipated in providing bona fide fringe benefits under a plan or p. _____m. Provided, That the Secretary of Labor has found, upon the written request of the contractor, that the applicable standards of the Davis-Bacon Act have been man. The Secretary of Labor may require the contractor to set aside in a separate account asset for the meeting of obligations under the plan or program. (Approved by the Office of Management and Budget under OMB Control Number 1215-0140.)

- 2. Withholding. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withheld from the contractor under this contract or any other Federal contract with the same prime contractor, or any other Federally-assisted contract subject to Davis-Bacon prevailing winds requirements, which is held by the same prime contractor so much of the accrued payments of advances as may be considered necessary to pay laborers and mechanics, including apprentices. Iraliness and helpers, employed by Tall contractor or any subcontractor ma full amount of wages required by the contract. In the event of failure to pay any laborer or mechanic, including any apprentice, trainee or helper, employed or working on the site of the work (or under the United States Housing Act of 1937 or under the Housing Act of 1949 in the construction or development of the project), all er part of the wages required by the contract, HUD or its desigmay, written notice to the contractor, sponsor, applicant, or owner, take such action as may be necessary to cause the suspension of any further payment, advance, or guarantee of funds until such violations have HUD or a designee may, written notice to the contractor, disburse such amounts withheld for and on account of the contractor or subcontractor to the respective employees to whom they are due. The Comptroller General shall make such disbursements in the case of direct Davis-Bacon Act contracts
- I. (i) Payrolls and basic records relating thereto shall be maintained by the contractor during the course of the work preserved for a period of three years thereafter for all laborers and mechanics working # T# ### of the work (or under the United Sales Housing Act of 1937, or under the Housing Act of 1949, in the construction of development of the project). Such records shall contain the name, address, and social security number of each such worker, his or her corred classification, hourly reme of wages paid (including reme of contributions or come anticipated for bona fide fringe benefits or cash equivalents maying of the types described in Section 1(b)(2)(B) of the Davis-Encon Act). daily and weekly number of hours worked, deductions made and actual wages paid. Whenever the Secretary of Labor has found under 29 CFR 5.5 (a)(1)(iv) Full Fill wages of any laboral or mechanic include the amount of any costs reasonably anticipated in providing benefits under a plan or program disactiond in Section 1(b)(2)(B) of the Davis-Bacon Act, the contractor shall maintain records which show that the commitment to provide such

benefits is enforceable, that the plan or program is financially responsible, and that the plan or program has been communicated in writing to the laborers or mechanics affected, and records which show the costs anticipated or the actual cost incurred in providing such benefits. Consectors employing apprentices or trainees under approved programs small maintain written evidence of the registration of apprenticeship programs and certification of Pair or programs, the registration of the apprentices and them and the ratios and wage rates prescribed in the applicable programs. (Approved by the Office of Management and Budget under CAAS Control Numbers 1215-0140 and 1215-0017.)

(ii) (a) The contractor shall submit weekly for each week in which any contract work is performed a copy of all payrolls to HUD or its designee if the agency III is party to the contract, but if the agency is not such a party, the contractor will submit the payrolls to the applicant, sponsor, or owner, as the case may be, for transmission to HUD or its designee. The payrolls submitted shall am out accurately and completely all of ma information required to be maintained under 29 CFR Part 5.5(a)(3)(i). This information may be submitted in any form desired. Optional Form WH-347 is a second for this purpose and may be purchased from the Superintendent of Documents (Federal Stock Number 029-005-00014-1), U.S. Government Printing Office, Washington, DC. 20402. The prime contractor is responsible for the submission of copies of payrolls by all subcontractors. (Approved by ITIE Office of Management and Budget under OMB Control Number 1215-0149.)

(b) Each payroll submitted shall be accompanied by a "Statement of Compliance," signed by the contractor or subcontractor or his or her agent who pays or supervises the payment of the persons employed under the contract and shall certify the following:

(1) That the payroll for the payroll period contains Te information required to be maintained under 29 CFR Part 5.5 (a)(3)(i) and that such information is correct and complete;

(2) That each laborer or mechanic (including each helper, apprentice, and trainee) employed on the contract during the payroll period has been paid the full weekly wages earned, without rebate, either directly or indirectly, and that no deductions have been made either directly or indirectly from the full wages earned, other than permissable deductions is init forth in 29 CFR Part 3;

(3) That each laborer or mechanic has been paid not less than the applicable wage rules and fringe benefits or cash equivalents for the classication of work performed, as specified in THE applicable wage determination incorporated into the contract.

(c) The weekly submission of ■ properly executed certification ■■ forth on the reverse side of Optional Form WH-347 shall satisfy ## requirement for submission of Fe "Statement of Compliance" required by paragraph A.3.(ii)(b) of this section.

(d) The falsification of any of the source certifications may subject the contractor or subcontractor to civil or criminal prosecution under Section 1001 of Title 18 and Section 231 of Title 31 of The United States Code

(III) The contractor or subcontractor shall make the records required under paragraph A.3.(i) of this section available for inspection, copying, or transcription by authorized representatives of HUD or its designee or the Department of Labor, and shall permit such representatives to interview employees during working hours on the job. If The contractor or subcontractor fails a submit the required records or in make them available, HUD or designee may, after written notice to the contractor, sponsor, applicant, or owner, take such action III may be necessary to cause the suspension of any further payment, advance, or guarantee of funds. Furthermore, failure to submit the required records upon request or make such records available may 🖿 grounds for debarment action pursuant to 🕿

4. (I) Apprentices and Trainees. Apprentices. Apprentices will be permitted to work at less than the predetermined rate for the work they performed when they are employed pursuant to and individually registered in a bona fide apprenticeship program registered with the U.S. Department of Labor, Employment and Training Administration, Bureau of Apprenticeship and Training, or with a State Apprenticeship Agency recognized by T-Bureau, or if a person is employed in his or her first Mi days of probationary employment as an apprentice in such an apprenticeship program, who is not individually registered in the program, but who has been certified by the Bureau of Apprenticeship and Training or a State Apprenticeship Agency (where appropriate) to be eligible for probationary employment as an

apprentice. The allowable ratio of apprentices to journeymen on the job site £ 65 in any craft classification shall not be greater than the ratio permitted to the contractor as to the entire work force under the registered program. Any worker listed on a payroll at an apprentice wage rate, who is not registered or otherwise employed as stated above, shall be paid not less than the applicable wage rate on the wage determination for the classification of work actually performed. In addition, any apprentice performing work on the job site in excess of the ratio permitted under the registered program shall be paid not less than the applicable wage rate on the wage determination for the work actually performed. Where a contractor is performing construction on a project in a locality other than that in which its program is registered, the ratios and wage rates (expressed in percentages of the journeyman's hourly rate) specified in the contractor's or subcontractor's registered program shall be observed. Every apprenctice must be paid at not less than the rate specified in the registered program for the apprentica's level of progress, expressed as a percentage of the journeymen hourly rate specified in the applicable wage determination. Apprentices shall be paid fringe benefits in accordance with the provisions of the apprenticeship program. If the apprenticeship program does not specify fringe benefits, apprentices must be paid the full amount of fringe benefits listed on the wage determination for Tal applicable classification. If Tal Administrator determines Fall a different practice prevails for the applicable apprentice classification, fringes shall be paid in accordance with that determination. In the event the Bureau of Apprenticeship and Training, or a State Apprenticeship Agency recognized by the Bureau, withdraws approval of an apprenticeship program, in contractor will no longer be permitted in utilize apprentices at less than the applicable predetermined rate for the work performed until an acceptable program is approved.

(ii) Trainees. Except as provided in 29 CFR 5.16, trainees will not be permitted to work at less than the predetermined rate for the work performed unless they are employed pursuant to and individually registered in is program which has received prior approval, evidenced by formal certification by Inst U.S. Department of Labor, Employment and Training Administration. The ratio of trainees to journeymen on the job site shall not be greater than permitted under the plan approved by the Employment and Training Administration. Every trainee must be paid at froit less than the rese specified in the approved program for the trainee's level of progress. expressed as a percentage of Tre journeyman hourly rails specified in Tre applicable wage determination. Trainees shall be paid fringe benefits in accordance with the provisions of the trainer program. If the trainer program closs not mention fringe benefits, trainees shall be paid the full amount of fringe benefits listed on the wage determination unless the Administrator of the Wage and Hour Division determines that there is an apprenticeship program associated with Till corresponding journeyman wage rate on the wage determination which provides for less than full fringe benefits for apprentices. Any employee listed on the payroll at a who is not registered and participating in a training plan approved by the Employment and Training Administration shall to paid not than the applicable wage rais on the wage determination for the work actually performed. In addition, any war performing work on the job was in success of the ratio permitted under the registered program shall be paid not less than I'm applicable wage rate on the wage determination for the work actually performed in the event the Employment and Training Administration withdraws approval of a training program, the contractor will no longer be permitted to utilize and at their applicable predetermined rate for the work performed until an acceptable program is Devoraga

(III) Equal employment opportunity. The utilization of apprentices, and journeymen under this part shall be in conformity with Te equal employment opportunity requirements of Executive Order 11246, as amended, and 29 CFR Part 30.

8. Compilance - Ti Copeland Act requirements. The contractor shall comply with the requirements of 29 CFR Part 3 which are incorporated by reference in this contract.

6. Subcontracts. The contractor or subcontractor will insert in any subcontracts the clauses contained in 29 CFR 5.5(a)(1) through (10) and such other clauses as HUD or its designee may by appropriate instructions require, and #150 # clause requiring The subcontractors to include These CHALSES in any lower tier subcontracts. The prime contractor shall be responsible for the compliance by any subcontractor or lower == subcon-THE CFR Part 5.5.

- 7. Contracte termination; debarment. A breach of the contract clauses in ECFR 6.5 may be grounds for termination of the contract, and for debarment as a contractor and it subcontractor as provided in 28 CFR 5.12.
 - 8. Compliance with Davis-Bacon and Related Act Requirements. All rulings and interpretations of the Davis-Bacon and Failuled Acts contained in 29 CFR Parts 1, 3, and 5 are herein incorporated by reference in this contract.
 - 8. Disputes concerning labor standards. Disputes arising out of the labor standards provisions of this contract. Such disputes shall be resolved in accordance with the procedures of the Department of Labor set forth in 29 CFR Parts 5, 6, and 7. Disputes within the meaning of this claum include disputes between the contractor (or any of its subcontractors) and HUD or its designee, the U.S. Department of Labor, or the employees or their representatives.
 - 10. (f) Certification of Eligibility. By emering into this contract, the contractor certifies that neither it (nor he or she) nor any person or firm who has an interest in the contractor's firm is a person or firm ineligible to be awarded Government contracts by virtue of Section 3(a) of the Davis-Bacon Act or ISI CFR 5.12(a)(1) or to be awarded HUD communa or perticipate in HUD programs pursuant to 24 CFR Part 24.
 - (III) No part of this contract shall be subcontracted to any person or firm ineligible for award of a Government contract by virtue of Section 3(a) of the Davis-Bacon Act or 29 CFR 5.12(a)(1) or to be awarded HUD contracts or participate in HUD programs pursuant to 24 CFR Part 24.
 - (W) The penalty for making has a manner is prescribed in the U.S. Criminal Code, 18 U.S.C. 1001. Additionally, U.S. Criminal Code, Section 1010, Title 18, U.S.C., "Federal Housing Administration transactions", provides in part: "Whoever, for the purpose of...influencing in any way the action of such Administration.... makes, under or publishes any part of the purpose of the purp
 - 11. Complaints, Proceedings, or Testimony by Employees. No laborer or mechanic is whom lim wage, salary, or other labor liminated provisions of this Contract is applicable shall be discharged or in any manner discriminated against by the Contractor or any subcontractor limits such employee has filed any complaint or instituted or caused to be instituted any proceeding or has limitfied or is about to testify in any proceeding under or relating to limit labor standards applicable under this Contract to his employer.
 - 8 Contract Work Hours and Safety Standards Act. As used in this peragraph, the terms "laborers" and "mechanics" include watchmen and guards.
 - (1) I was an a requirements. No contractor or subcontractor contracting for any part of the contract work which may require or involve in a employment of laborers or mechanics shall require or permit any such laborer or mechanic in any workweek in which he of the acceptance of eight hours in any calendar day or in accept of forty hours in such workweek unless such laborer or mechanic receives.

pensation at a rate not less than one and one-half times the basic rate of pay for all hours worked in excess of eight hours in any calendar day or in excess of forty hours in such workweek, whichever is greater.

- (2) Violation; fiebility for unpaid wages; liquidated damages, in the event of any violation of the clause set forth in subparagraph (1) of this paragraph, the contractor and any subcontractor responsible therefor shall be liable for the unpaid wages. In addition, such contractor and subcontractor shall be liable to the United States (in the case of work done under contract for the District of Columbia or a territory, to such District or to such territory), for liquidated damages. Such liquidated damages shall be computed with respect to each individual laborer or mechanic, including watchmen and guards, employed in violation of the clause set forth in subparagraph (1) of this paragraph, in the sum of \$10 for each calendar day on, which such individual was required or permitted to work in excess of eight hours or in excess of the standard workweek of forty hours without payment of the overtime wages required by the clause set forth in subparagraph (1) of this paragraph.
- (3) Withholding for unpald wages and liquidated damages. HUD or its designee shall upon its own action or upon written request of an authorized representative of the Department of Labor withhold or cause to be withhold, from any moneys payable on account of work performed by the contractor or subcontractor under any such contract or any other Federal contract with the same prime contract, or any other Federally-assisted contract subject to the Contract Work Hours and Safety Standards Act, which is held by the same prime contractor such sums as may be determined to be necessary to satisfy any liabilities of such contractor or subcontractor for unpaid wages and liquidated damages as provided in the clause set forth in subparagraph (2) of this paragraph.
- (4) Subcontracts. The contractor or subcontractor shall insert in any subcontracts the clauses set forth in subparagraph (1) through (4) of this paragraph and also a clause requiring the subcontractors to include these clauses in any lower tier subcontracts. The prime contractor shall be responsible for compliance by any subcontractor or lower tier subcontractor with the clauses set forth in subparagraphs (1) through (4) of this paragraph.

C. Health and Salety

- (1) No laborer or mechanic shall be required to work in surroundings or under working conditions which are unsanitary, hazardous, or dangerous to his limital and safety as determined under construction safety and hadrel standards promulgated by the Secretary of Labor by regulation.
- (2) The Contractor shall comply with all regulations issued by the Secretary of Labor pursuant to Title 29 Part 1926 (formerly part 1518) and failure to comply may result in imposition of sanctions pursuant to the Contract Work Hours and Safety Standards Act (Public Law 91-54, 83 Stat. 96).
- (3) The Contractor shall include the provisions of this Article in every subcontract so that such provisions will be binding on each subcontractor. The Contractor shall take such action with respect to any subcontract as the Secretary of Housing and Urban Development or the Secretary of Labor with direct as a means of enforcing such provisions.

WEATHERSTRIPPING AND THRESHOLDS

GENERAL

I. <u>Definitions</u>

- A. Repair. Remedy defects in appearance or function; replace damaged or missing parts.
- B. Replace. Remove and dispose of existing products and install new product.
- C. Install. Install new product on existing surfaces.

II. Quality Criteria

Acceptable Manufacturers

- Accurate Metal Weatherstrip Co., Mt. Vernon, N.Y.
- 2. Chamberlin Co., New York, N.Y.
- 3. Pemko Manufacturing Co., Emeryville, Cal.
- 4. Zero Weather Stripping Co., Bronx, N.Y.
- 5. May Manufacturing Co., Houston, Texas.
- 6. Or Equal.....

PRODUCTS

I. General Requirements

Repair and Replacement

- 1. Weatherstripping. Do not replace weatherstripping piecemeal. All weatherstripping on any one door, window or frame element must be replaced in its entirety.
- Thresholds. New thresholds must match existing thresholds and must be complete in all parts, including any hook strips, anchors, and sealant for bedding thresholds.
- 3. Do not mix aluminum and bronze weatherstripping materials.

II. New or Replacement Materials

Thresholds

- 1. Concrete exterior porch and interior wood or resilient floor: Pemko No. 110A aluminum or 110B bronze, and Pemko No. 61ST hook strip.
- Concrete exterior porch and interior wood, resilient or carpeted floor: Pemko No. 206A aluminum with vinyl insert.
- 3. Sealant for bedding thresholds: One part gun grade butyl rubber sealant.

III. Materials for New Installations

- A. Weatherstripping for Doors
 - 1. Jambs and Head
 - a. Metal: Pemko No. 74B, 7/8 inch wide bronze cushion strip.
 - b. Plastic: Pemko No. PF 114PS black with pressure sensitive adhesive.
 - 2. Astragals: Pemko No. 43B bronze with 44B bronze interlock.
- B. Weatherstripping for Windows
 - Double hung wood windows: Pemko Plain Bronze Rib strips of required size, with bronze hooks.
 - 2. Jalousie windows: Pemko No. 395 clear vinyl snap-on weatherstrip or approved equal of required thickness for glass thickness.
 - 3. Metal casement windows: Pemko spring bronze cushion equipment:
 - a. No. 82B weatherstripping for hinge side
 - b. No. 81B weatherstripping for head, sill and latch sides
 - c. No. 80B all purpose sill weatherstripping
 - 4. Wood casement windows: Pemko spring bronze equipment:

- a. Cushion "V" strip of required dimensions, at jambs and heads.
- b. "EL" metal at casement sill.
- 5. All purpose weatherstripping where none of the above materials apply:
 - a. 1/4 inch by 1/2 inch charcoal urethane foam tape with pressure sensitive back.

EXECUTION

I. General

A. Repair:

- Reanchor loose weatherstripping which is otherwise serviceable.
- Remove loose threshold, clean surfaces and reinstall in new sealant.
- B. Carefully remove defective parts; repair surfaces as required to provide sound base for new installation.
- C. Securely fasten new weatherstripping and thresholds in place.
- D. If required for installation, make alterations to doors and windows as required for installation of new weatherstripping and thresholds.

II. Weatherstripping

- A. Install in conformance with manufacturer's printed instructions.
- B. Fasten with type, size and quantity of anchors recommended by manufacturer.
- C. Installed weatherstripping shall be straight, true and without binding, bends, kinks or defects of any type.
- D. Doors and windows shall operate freely, close and lock easily. Weatherstripping shall prevent infiltration of air from exterior and loss of conditioned air from interior, and allow proper operation of door and window.

III. Thresholds

- A. Install thresholds in beads of sealant along each edge of threshold.
- B. Anchor each threshold with a minimum of 3 flat head countersunk stainless steel screws for aluminum and bronze or brass screws for bronze thresholds.
- C. Cope ends of thresholds as required for fit at jambs.

*COST: Materials and Execution (Labor) \$ 25.00 cach

CALKING AND WALL FLASHING

GENERAL

I. Quality Criteria

Acceptable Manufacturers

- 1. Calking
 - a. DAP, Inc., Dayton, Ohio
 - b. Pecora Corporation, Harleysville, Pa.
 - c. Sonneborn Division of Contech, Inc., Chicago Heights, Ill.
 - d. Or Equal
- 2. Flashing
 - a. Alcoa, Pittsburgh, Pa.
 - Revere Copper and Brass, Inc., New York, N.Y.
 - c. Sandell Manufacturing Co., Inc., Cambridge, Mass.
 - d. Sisalkraft Div. St. Regis, Attleboro, Mass.
 - Wasco, American Cyanamid Co., Wakefield, Mass.
 - f. Rubber & Plastics Compound Co., Inc., Long Island City, N.Y.
 - g. Or Equal

PRODUCTS

I. General Requirements

- A. Repair and Replacement:
 - Where repair and replacement of calking are involved, it will not be permissible to repair and replace calking on a spot basis. All calking for any construction feature (door or window) must be removed and repaired and/or replaced in its entirety.
 - Color of new calking must closely match color of existing calked joints.
 - 3. Where repair and replacement of exposed flashing is involved, new materials shall produce exposed finish sizes, shapes, textures and colors to closely match existing exposed surfaces.

4. Where repair and replacement of concealed flashing is involved, new material shall match existing material. In no event will different materials, which may cause electrolysis due to contact of the material, be used.

II. Materials

A. Calking

- Pecora AC-20 one part non-sag acrylic latex polymer calk in standard color compatible with existing surfaces.
- 2. Back-up joint filler: Pecora No. 89 butyl rubber round back-up closed cell joint filler.

B. Flashing

- Sheet aluminum: ASTM B209, either 3003 or 3004 alloy with mill finish. Minimum 0.030 inch thick. Hem exposed edges minimum 1/4 inch. Fasteners shall be aluminum.
- Copper: ASTM B370, sheet and strip, light cold-rolled temper, 16 ounces per square foot. Fasteners shall be brass, bronze, or copper.
- 3. Galvanized iron: Zinc coated commercial quality carbon steel sheets with minimum of 0.020% copper content; ASTM A526; hot-dip galvanized to ASTM A525; 1.25 commercial class coating; minimum 26 gauge. Fasteners shall be galvanized or stainless steel.

4. Membrane

a. Copper flashing: Wasco Products, Inc. "CPO-R-TEX", 2 ounce copper bonded to 3 ounce reinforced waterproof creped Kraft paper.

b. Aluminum flashing: Wasco Products, Inc. "ALUMINUM COATED" 0.004 inch thick aluminum coated on both sides with asphalt compound, weighing 6 ounces per square foot.

- c. Polyvinyl chloride flashing: 0.010 inch thick non-reinforced polyvinyl chloride water-proofed impermeable sheet, 11 ounces per square yard.
- d. Mastic for sealing laps, corners and seams: As recommended by manufacturer of membrane flashing.

EXECUTION

I. General

- A. Protection: Take adequate measures to protect all finish surfaces on the building against damage due to the work of this section.
- B. Coordinate installation of materials and associated work to provide complete calking and flashing systems.
- C. Carefully remove defective parts.
- D. Fabricate replacement flashings to required size for proper fit.
- E. Securely fasten new flashing in place. New flashings shall member with existing flashings.

II. Calking

- A. Completely remove exiting calking and back-up.
- B. Thoroughly clean joint surfaces. Joint surfaces must be dry.
- C. Install back-up. Depth of joints shall equal joint width with minimum depth of 1/4 inch. Install back-up joint filler in joints over 1/4 inch deep which exceed width.
- Do not apply calking in wet or freezing conditions.
- E. Gun apply calking compound with nozzles of proper sizes to fit joints. Force compound into joints with sufficient pressure to expel air and rill joints solidly. Joints shall be free of wrinkles. Tool smooth.

F. Clean surfaces adjoining calked joints of smears and other soiling resulting from calking application.

III. Flashing

- A. Workmanship and installation methods employed shall conform to commercial practice.
- B. Surfaces to which flashings are applied shall be even, smooth, sound, thoroughly clean and dry.
- C. Protect aluminum surfaces in contact with pressure treated wood, mortar, masonry, concrete or other absorptive material with one coat of zinc chromate and a coat of aluminum paint.
- D. Solder slowly, thoroughly heat seams and sweat solder completely through full width of seams.
- E. Coordinate flashing work with the installation of adjoining work.
- F. Extend flashings at least 6 inches up walls, past jambs and turn up one inch to form waterstops.
- G. Lap joints at least 3 inches and seal all laps.

*COST: Materials and Execution (Labor) \$ 5000 sack

DUCT INSULATION

GENERAL

I. Definitions

- Repair: Repair torn or loosely supported insulation.
- Replace: Remove existing insulation in designated B. area and replace with new insulation.

II. Quality Criteria

- Acceptable Manufacturers A.
 - Certain-Teed/Saint Gobain 1.
 - 2. Keene Ceiling & Insulation.
 - 3. L.O.F. Glass Fiber
 - Owens-Corning Fiberglass
 - 5. Or Equal

PRODUCTS

I. Ductwork Insulation

- Match existing. A.
- B. General
 - Provide insulation composed of low-density glass fibers.
 - Thickness: One inch.
 - 3. Type: Wrap or board insulation.
 - 4. Vapor barrier:
 - a. Aluminum foil.

 - b. Vinyl film.c. Foil-Scrim-Kraft C.
 - 5. No punctures or tears.

C. Cooling Duct Insulation: Provide insulation with vapor barrier facing.

II. <u>Installation Materials</u>

- A. Insulating Cement: Manufacturer's recommended.
- B. Mechanical Clips: Manufacturer's recommended.
- C. Joint Tape: Flame resistant vapor barrier tape.
- D. Tie Wire: Corrosion resistant.
- E. Adhesive: Manufacturer's recommended or 3M "EC-1128".

EXECUTION

I. Preparation

- A. Replace:
 - Using a sharp tool, cut designated insulation from duct work.
 - 2. Thoroughly clean and dry exposed duct area.

II. <u>Installation</u>

- A. Repair:
 - 1. Torn areas:
 - a. Apply adhesive to area.
 - b. Place loose fiber over area.
 - c. Cover area with adhesive applied tape.
 - 2. Loosely supported area:
 - a. Apply tie wire to support area.
 - b. Apply adhesive to interior side of insulation.

B. Replace:

- 1. Board insulation:
 - a. Attach by: Mechanical clips or applications of adhesive on six inch centers.
 - b. Tightly butt edge joints.

- c. Overlap sides with top and bottom pieces.
- d. Seal seams and joints with vapor barrier tape and adhesive if vapor barrier insulation is required.

2. Wrap insulation:

- a. Attach by: Mechanical clips, stapling standing seam or tie wire.
- b. Tightly butt edge joints.c. Top joint may be overlapped.
- d. Seal seams and joints with vapor barrier tape and adhesive if vapor barrier insulation is required.

C. Consider:

- Ducts to be tested for air tightness before installing insulation.
- 2. Insulation subject to damage to be protected.
- 3. Materials are fire retardant or incombustible.
- 4. Vapor barrier integrity is maintained.

*COST: Materials and Execution (Labor) \$ 3.25 line &

PIPE INSULATION

GENERAL

I. Definitions

- A. Repair: Patch existing insulation with new material.
- B. Replace: Remove existing insulation and replace with new material.
- C. Install: Insulate piping system with new material.

II. Quality Criteria

Acceptable Manufacturers

- 1. Certain-Teed/Saint Gobain
- 2. Keene Ceiling & Insulation
- 3. Or Equal

III. Product Delivery and Storage

Store insulation in protected area free from exposure to direct outside light, weather, moisture, damage, or extreme temperatures.

PRODUCTS

I. Pipe and Fitting Insulation

A. General:

- Provide insulation composed of inorganic glass fibers bonded with resins: Fed. Spec. HH-I-558 or ASTM C547.
- No punctures, scratches, or tears.
- 3. Thickness: One inch minimum.
- 4. Size: To match designated piping.

B. Pipe Insulation

 Molded Circular Sleeving: Fed. Spec. Form D, Type III, Class 12.

- 2. Split one side.
- 3. Furnish in standard 3 foot segments.
- 4. Pipe Insulation:
 - a. Laminated aluminum foil.
 - b. Glass reinforcing.
 - c. Kraft paper.
 - d. UL 723 rating.
- C. Fitting Insulation: Pre-cut Molded Circular Segments: Fed. Spec. Form E, Class 16.

IV. Installation Materials

- A. Insulating Cement: Manufacturer's recommended.
- B. Jacket Lap Adhesive: Manufacturer's recommended.
- C. Joint Tape: Manufacturer's recommended.
- D. Tie Wire: Corrosion resistant.

EXECUTION

I. Preparation

- A. Repair: Replace:
 - Using a sharp tool, cut designated insulation from lines and fittings.
 - Thoroughly clean and dry exposed pipe and fittings, and prepare to receive new material.
- B. Install: Thoroughly clean and dry pipe and fittings, and prepare to receive new material.

II. Installation

- A. Fitting Insulation:
 - Place molded fiberglass fitting insulation over fittings.
 - 2. Tie fitting insulation with wire.
 - 3. Point seams and joints with insulating cement.

B. Pipe Insulation:

- 1. Place split circular segments over pipe runs.
- 2. Tightly butt end joints between segments and between pipe and fitting insulation.
- Install insulation immediately adjacent to hangers, supports, and valves.
- 4. Minimize joints by using full length segments whenever possible.
- 5. Seal seam laps with adhesive.
- 6. Seal butt joints between pipe segments and between pipe and fitting insulation with tape and adhesive.
- 7. Point joints with insulating cement.

V. Surface Finishing

- A. Pipe Runs
 - 1. Concealed: No finish required.
 - 2. Exposed
 - a. Repair and Replace: Match existing.
 - b. Install: No finish required.

B. Fittings

- 1. Concealed: No finish required.
- 2. Exposed: Finish to match existing.

*COST: Materials and Execution (Labor) \$ 400 }.

BUILDING INSULATION & VAPOR BARRIER

GENERAL

I. Definitions (See Execution)

II. Quality Criteria

- A. Acceptable Manufacturers for Reflective Insulation:
 - 1. Kaiser Aluminum & Chemical Sales, Inc.
 - Alcoa Building Industries.
 - 3. Thermal Materials, Inc.
 - 4. Flintkote Co., Pioneer Division.
 - 5. Or Equal.....
- B. Acceptable Manufacturers for Rigid Insulation:
 - 1. Celotex Corp.
 - 2. Flintkote Co., Building Materials Division.
 - 3. Johns-Mansville Corp.
 - 4. Pittsburgh Corning Corp.
 - 5. Or Equal.....
- C. Acceptable Manufacturers for Batt Insulation:
 - 1. Certain-Teed St. Gobain.
 - 2. Celotex Corp. Subdivision of Jim Walter Corp.
 - 3. Johns-Manville Corp.
 - 4. Owens Corning Fiberglass Corp., Home Building Prod. Division.
 - 5. Rockwool Industries, Inc.
 - 6. Or Equal.....
- D. Acceptable Manufacturers for Loose Fill Insulation:
 - 1. Certain-Teed St. Gobain.

- 2. W.R. Grace
- 3. Pittsburgh Corning Corp.
- 4. BASF Wyandotte Corp.
- 5. Rockwool Industries, Inc.
- 6. Or Equal....

PRODUCTS

II. <u>Insulation Material</u>

A. General

- Provide insulation material of uniform thickness and size.
- 2. Fiberous batt insulation: Fiberglass or rockwool to comply with Federal Specification HH-I-521E or ASTM C262 and C553.
- 3. Reflective insulation: Sheet metal or foil complying with Federal Specification HH-I-1252A.
- 4. Rigid insulation: Edges square cut; Polysty-rene HH-I-524B, Mineral Fibre HH-I-526C, Mineral Aggregate HH-I-529B, Urethane HH-I-530A or ASTM C591.
- 5. Loose fill insulation: Mineral fibres or fire resistant treated cellulose fibres complying with Federal Specification HH-I-515B.

II. Accessories

- A. Adhesive: Use adhesive and fasteners as recommended by insulation manufacturer.
- B. Staples: Use copper alloy staples where recommended by manufacturer.
- C. Hexagonal Mesh: 18 inch galvanized mesh complying with ASTM A390.

III. Vapor Barrier

Opaque polyethylene film, ASTM D2103, 4 mils thick, maximum practical width.

EXECUTION

I. Preparation

- A. Remove dirt, debris, and other foreign matter from spaces and surfaces to receive insulation.
- B. Crimp or otherwise blunt all protruding nails or other sharp objects that may tear or damage fiberous or reflective insulation material.

*COST: Materials and Execution (Labor) \$ 1750 pm h

II. Ceiling Insulation

A. General

Maintain integrity of insulation by fitting insulation materials around pipes, conduits, and equipment penetrating the ceiling.

B. Repair

- Refasten existing fiberous, rigid, and reflective insulation where necessary.
- Install matching insulation where damaged or missing.
- 3. Add loose fill insulation to bring total thickness to 6 inches.

C. Replace

Remove existing material and install new 10 inch =R30 loose fill insulation materials, or lay 9'4 = R30 inch thick solid blanket with tightly butted edges and ends.

D. Install New

Install new 6 inch loose fill or 4 inch batt insulation.

*COST: Materials and Execution (Labor) \$_____

III. Floor Insulation (Over Crawl Space)

A. General

- Maintain integrity of insulation by fitting insulation materials around pipes, conduits and equipment penetrating the insulation.
- Install batts with integral vapor barrier to room side.

B. Repair

- 1. Refasten existing insulation where necessary.
- 2. Install matching insulation where damaged insulation was removed.
- Retain fibrous insulation with hexagonal wire mesh nailed or stapled to the framing.

C. Replace: Install New:

- Remove existing material and install new 6 inch batt insulation materials. Install new 6 inch batt insulation materials.
- 2. Fasten fibrous insulation with hexagonal wire mesh nailed or stapled to framing.
- 3. Nail or tack ridged and reflective insulation to the substrate with edges tightly butted.

COST: Materials and Execution (Labor) \$ 47d pm.

IV. Roof Insulation

A. Repair

- 1. Refasten existing insulation where necessary.
- 2. Install matching insulation where damaged insulation was removed.

B. Remove

Remove roof insulation and fasteners in accessible areas.

COST: Materials and Execution (Labor) \$ 364 Pt.

V. Vapor Barrier over Earth

- A. Repair
 - 1. Patch and seal existing material
 - Install new material, matching existing, where vapor barrier is missing
- B. Replace
 - 1. Remove existing vapor barrier materials.
 - Install new material after crawl space is cleaned and graded.
 - a. Maintain integrity of vapor barrier by fitting material around piers, pipes and conduit penetrating material, fit closely to perimeter beams.
 - b. Seal laps, using waterproof mastic recommended by manufacturer.

COST: Materials and Execution (Labor) \$.064 P.

- C. Items to Consider
 - Fire-resistant adhesives are provided where required.
 - 2. Expansion provisions are observed.
 - 3. Reflective material is on proper side.
 - 4. Surfaces are filled to required depth.

STEEL WINDOWS

GENERAL

I. <u>Definitions</u>

- A. Repair: Correct defects in sash, screens, frames, and hardware and adjust for smooth operation.
- B. Replace: Remove window unit and replace with aluminum unit as specified in Section 085.2 "Aluminum Windows".

PRODUCTS

Materials

- A. Replacement Parts: Match existing.
- B. Screens: 18 x 16 mesh screen cloth.

EXECUTION

Repair

- A. Replace missing, damaged, and worn parts and hardware. Replace missing screens.
- B. Straighten frame as necessary for secure fit and proper operation. Adjust frame plumb, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing beads.
- D. Repair damaged screen frame and cloth.
- E. Adjust sash, screen and hardware for smooth and proper operation.

COST: Materials and Execution (Labor) \$ 50.00.

2½ inch R 8 friction fit w/visqueen	240
•	
	354
3 5/8 inch R 13 friction fit w/visqueen	1120
6: inch R 19 friction fit w/visqueen	tat.
9½ inch R 30 friction fit w/visqueen	61:27
12 inch R 38 friction fit w/visqueen	804
CEILINGS BATTED	
3½ inch R 11 kraft	304
3 5/8 inch R 13 kraft	359
6½ inch R 19 kraft	
9½ inch R 30 kraft	
12 inch R 38 kraft	806
CRAWLSPACES BATTED	
3½ inch R 11 kraft	359
3 5/8 inch R 13 kraft	3.74
6t inch R 19 kraft	1
CARDBOARD AIR DEFLECTORS INSTALLED @	
CEILING INSULATION INSTALLED	
AMOUNT INSTALLED MINERAL/ROCKWOOL FIBERGLAS	WOOD FIB
4 inches	23¢ 31¢
6 inches 8 inches	384
10 inches	464
12 inches	534
14 inches	6 Ø ¢

URETHANE FOAM INSULATION INSTALLED PRICE

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5	inch	R	33.3	-						•		 			•	•		• •				•					•		•		•	• •		, ,		٠				

Listed below are the current R FACTORS which the Government says the Manufacturers are allowed to claim for their BLOWN materials
Do not be misled by phony adds or statements from suppliers or manufacturers!
THESE ARE THE FACTORS THE GOVERNMENT RECOGNIZES:

INCHES	FIBERGLAS	ROCKWOOL	US MINERAL WOOL	WOOD FIBER
4	R 8.8	R 12.0	R 12.6	R 15.2
6	R 13.2	R 18.0	R 18.8	R 22.8
8	R 17.6	R 24.0	R 25.1	R 30.4
10	R 22.0	R 30.0	R 31.4	R 38.0
12	R 26.4	À 36.0	R 38.0	R 45.6
14	R 30.8	R 42.0	R 44.0	R 53.2

Current R factors are listed for your convenience. Please refer to them. Remember, the higher the R factor, the better the Insulation!

. GENERAL

I. Definitions

- A. Repair: Correct defects in sash, screens, frames, and hardware, and adjust for smooth operation.
- B. Replace: Remove existing window unit and replace with new frame, sash and screen.

II. Quality Criteria

- A. Compliance Standards: Architectural Aluminum Manufacturers Association (AAMA). Meet minimum standards for residential windows.
- B. Acceptable Manufacturers: Any manufacturer having products with AAMA certification.

PRODUCTS

I. Replacement Window Units

A. General

- 1. Match existing size and type.
- Unit: Complete with glazing, hardware and screens.
- B. Windows for openings with horizontal dimension greater than vertical dimension.
 - 1. Horizontal single sliding window: AAMA HS-B2.
 - 2. Finish: Manufacturer's standard mill finish.
- C. Windows for openings with vertical dimension greater than horizontal dimension.
 - 1. Single hung: AAMA DH-Bl
 - 2. Finish: Manufacturer's standard mill finish.

II. Replacement Sash

- A. Match existing.
- B. Glazing: Clear sheet glass as specified in Section 088.1

III. Accessories

- A. Screens: 18 x 16 mesh aluminum screen cloth, in aluminum frame.
- B. Weatherstripping: AAMA Specification 701.

EXECUTION

I. Repair

- A. Replace missing, damaged, and worn parts, hardware and screens.
- B. Straighten frame as necessary for secure fit and proper operation. Adjust frame plumb, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing beads.
- D. Replace worn and missing weatherstripping.

II. Replace

- A. Remove existing window unit and repair sub-frame as necessary for solid anchoring of new window unit.
- B. Install new window unit plumb, straight, square and level.
- C. Adjust window, screen and hardware for smooth operation.

*COST: Materials and Execution (Labor) \$ 140.00.

WOOD WINDOWS

GENERAL

I. Definitions

- A. Repair: Correct defects in sash, screens, frames and hardware, and adjust for smooth operation.
- B. Replace
 - 1. Remove existing window unit and replace with new wood frame, sash and screen.
 - 2. Remove existing window unit and replace with new aluminum frame, sash and screen unit as specified in Section 085.2.

II. Quality Criteria

Minimum Compliance Standards

- Architectural Woodwork Institute Quality Standards.
- 2. Federal Specification SS-S-110A.
- 3. Or Equal......

PRODUCTS

I. Wood Frames

- A. AWI Standard 900 Custom Grade.
- B. Match existing.

II. Wood Sash

- A. AWI Standard 1000, Custom Grade.
- B. Match existing.

III. Screens

18 x 16 mesh aluminum screen complying with F.S. SS-S-110.

IV. Replacement Units

Glazing: Clear sheet glass as specified in Section 088.1.

EXECUTION

I. Repair

- A. Replace missing, damaged and worn parts, hardware and screening.
- B. Straighten and tighten frame as necessary for secure fit and proper operation. Adjust frame plub, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing stops.

II. Replace

- A. Remove existing unit and repair subsurface as necessary for solid anchoring of new unit.
- B. Install new unit plumb, straight, square and level.
- C. Adjust window sash, screen and hardware for smooth and proper operation.

*COST: Materials and Execution (Labor) \$ 140.00

SCREEN AND STORM DOORS

GENERAL

I. <u>Definitions (See Execution)</u>

PRODUCTS

I. Accessories

- A. Screening: 18 x 16 mesh aluminum, copper or plastic screen cloth to match existing.
- .B. Plastic Glazing: Refer to Section 088.1 "glass and Mirrors".

II. Door Material

A. Repair: Match existing in Type, size and design.

EXECUTION

I. Repair

- A. Remove damaged portions of door, and replace with new material.
- B. Replace damaged screen frame and screen cloth.
- C. Replace damaged storm sash, frame and glass.
- D. Prepare new wood material for painting.
- E. Check joints for stability.
- F. Adjust hardware and replace missing parts, or remove and replace entire hardware unit.

II. Remove

- A. Remove door unit and hardware completely.
- B. Fill screw holes, mortises and cut-outs flush with adjacent areas.
- C. Sand filled areas smooth, and prepare for painting.

COST: Materials and Execution (Labor)

\$ 17.50 pm he plus materials

CERTIFICATION OF NON-SEGREGATED FACILITIES

Each bidder is required to submit with his bid a fully executed Certificate of Non-Segregated Facilities.

CERTIFICATION OF NON-SEGREGATED FACILITIES

The bidder certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The bidder certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The bidder agrees that a breach of this certification will be a violation of the Equal Opportunity clause in any contract resulting from acceptance of this bid. As used in this certification, the term "segregated facilities" means any waiting rooms, work area, restrooms and washrooms, restaurant or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise. The bidder agrees that (except where has obtained identical certification from proposed subcontractors for specific time periods) he will obtain identical certification from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that he will retain such certifications in his files.

Note: The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.

Date: (Cord 10	1985 Mouper Signitation
	(Name of Bidder)
	By Jemy! sucyel
Official Address (including ZIP code):	Sale Rep
3431 West Nan St	Title
Art liagu 608ES	

It is the policy of Montes Insulation that (Company)
equal employment opportunity be afforded to all qualified persons without regard to race, religion, color, sex, or national origin.
In support of this policy Month Angulation will not (Company)
discriminate against any employee or applicant for employment because of race, religion, color, sex, or national origin.
The Mind Lightlyn will take affirmative action (Company)
to insure that applicants are employed and that employees are treated during employment without regard to their race, religion,

color, sex, or national origin. Such action will include but not be limited to:

RECRUITMENT, ADVERTISING OR SOLICITATION FOR EMPLOYMENT, HIRING, PLACEMENT, UPGRADING, TRANSFER OR DEMOTION, SELECTION FOR TRAINING INCLUDING APPRENTICESHIP, RATES OF PAY OR OTHER FORMS OF COMPENSATION, LAYOFFS OR TERMINATION.

(Name of Company)

(Signature of Company Official)

(Data)

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PLUMBERS PAINTERS LABORERS BROLATORS BLECTRICIANS, DRYMALL HAMGERS DRYWALL FINISHER/TAPERS CARPENTENS CHARLE MARKET BRICKLAYERS *Allen, DeKalb, Munting-ton, Mobile, Steuben, 6 Unlisted classifications meaded for work not included within the classification listed may be added after award only mm prinabor standards contract clauses (if CFR (a)(i)). Whitley Counties 1 2 0 8.50 6.07 8.50 7.63 0.42 7.50 7.40 9.00 7.41 7.30 Frings CRANE BULLILLIE OPERATOR PAVER OPERATOR POWER EQUIPMENT OPERA TRUCK BATTERS SHEET METAL WORKERS ANTINE OPERATOR PROPT THE LOADER ROOFERS

STATE: Indiana Decision No. 1880-2085, dated September 19, 1880 at STR attention Decision No. 1880-2085, dated September 19, 1880 in 45TR 45364 DESCRIPTION OF TERMS Residential Construction Consisting of Wingle SamAly homes and garden type apartments up to and including 4 stories.

SUPERSEDEAS DECISION



A DIVISION OF CHARLES MOMPER, INC.

2431 WEST MAIN

Phone 432-7543 - 432-2400 FORT WAYNE, INDIANA 46808

april 11, 1985

Mr. Art Heredia Department of Purchase Room 940 One Main Street Fort Wayne, In. 46802

Dear Sir,

Enclosed you will find a price sheet for all types of weatherization materials and a labor charge for each.

Also, inclosed you will find names of Agencies and people at each of these agencies to contact.

We have been involved in weatherization work for the past 4 years with the state and the agencies listed below. Momper Insulation is in its 30th year serving the Fort Wayne and surrounding communities.

I feel we have the experience, professionalism and the ability to meet your criteria with competitive priced.

Thank You,

Terry D. Hughes

Northeast Area III Council on Aging Roger Knules - Tom Burr 485-4026

Community Action of Northeastern In. Steve Burlage - Sam Williams 423-3546

PROPOSAL AND BID SURETY FORM

PROPOSAL:

Witnessed by:

In compliance with the foregoing invitation to bid and subject to all of the conditions thereof the undersigned offers and agrees. if this bid is accepted within a reasonable time from date of opening of bids, to enter into a contract in accordance with the prices stated herein.

The Legal Advertisement, General Conditions, Instructions to Bi Specifications, and Plans applying form a part of this proposal.	dders. Information for Bidders, Special Conditions.
This proposal is supported by the following bid surety me required both a proposal and bid surety executed by the bidder.	d by law and signatures affixed thereto constitute
BID SURETY (REQUIRED BY LAW):	
BOND FORM: (USE THIS BOND FORM-NO ALTERNATE FOR	RM OF BOND WILL BE CONSIDERED
KNOW ALL MEN BY THESE PRESENTS, THAT we, the unc	dersigned, are held and firmly bound unto the City
to be paid on demand to said City of Fort Wayne, its successors and made. = hereby bind ourselves, our heirs, successors, executors, and these presents.	nesissa fan schick ou
The condition of this obligation is such that if the bid or proposal at to the within named division of the City of Fort Wayne or its duly cor to the undersigned bidder and the said bidder shall within ten (10) da with the said City of Fort Wayne, State of Indiana, and shall secure as may be required to the satisfaction of the City of Fort Wayne, Ind otherwise to be in full force and effect.	istituted agent, is accepted and mecontract awarded ys after notice of said award enter into a contract the performance of the same by bond or otherwise iana then this obligation shall be null and void:
	e surety is furnished, it is necessary
Cashiers Check No in the sum of	0000-1000-10000-10000-1000-1000-1000-1
	Dollars
on	Bank
of	
is herewith submitted and deposited in lieu of bond under the same to Note: If Check is used as Bid Surety-Attach here.	erms and conditions as set forth in the above bond.
	Mars DER EVEL ATT
SIGNATURES (BID SURETY AND PROPOSAL):	Mam PER INSULATION Name of Bidder-Print or Type
Witnessed by:	By Jan D (Jugher
	Signature of Person Authorized to Sign
BIDDER	Title FOREMAN Sales
OTHER PARTIES INTERESTED IN PRINCIPAL THIS PROPOSAL	
(See 14—Signatures under General Conditions, etc.)	2431 WEST MAIN ST. Street Name and Number
List all Parties if Partnership	
	FORT WAYNE IND 46808 City, State and Zip Code
	Dan AFR 11 11 1885

MOMPER JNSULATION
Name of Company - Print or Type Incorporated
In the State of:...

SURETY

Page 64	0	65	5
Reference	270	1194	_

NON-COLLUSION AFFIDAVIT

STATE	OF INDIAN	(A,)	SS
Al	len .	COUNTY	

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting, nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

He further says that no person or persons, firms, or corporation has, have or will receive directly or indirectly, any rebate, fee, gift, commission or thing of value on account of such sale or contract.

	There When he washes
	Momper Insulation For Firm of Corporation
Subscribed and sworn to before me this	9 day of April 1985
My Commission Expires 11-2-86	Findal Linnencies

CITY OF FORT WAYNE FORM DP28 5-68 DEPARTMENT OF PURCHASES

Number One Main St., FT. WAYNE, IND. 46802

INVITATION

	materials,	supplies	, equipmen	t or serv	rices, for	the depe	hereof, as artment as i for delivery	mentioned,	with deli-	rery to d	lentination.
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IASES

Room 940, Number One Main St., Ft. Wayne, Ind. 46802 REQUIRED FOR DELIVERY TO:

Department or Division

COMMUNITY DEVELOPMENT AND PLANNING

ONE MAIN STREET

FORT WAYNE, IN 46802 Address .

RETURN ORIGINAL TO THE CITY - RETAIN DUPLICATE COPY FOR YOUR FILE

Closing Time of Bids.

APRIL 11, 1985 at 10:00 a.m.

TAXES: THE CITY IS ELEMPT FROM PEDEIAL ELGISE AND INDIANA STATE SALES TAX THE CITY DIDIANA SALES TAX EXEMPTION CERTIFICATE NUMBER IS NO. HAVE PRICES SHOULD NOT INCLUDE THESE TAXES. In "Instructions to Hidden" No. 10 cm reverse hereof for details.

enatity	Unit	Masoriala, Supplies, Spalgement or Services	Unit Price	Total Amount
		WEATHERIZING APPROXIMATELY SEVENTY (70) HOUSES AS PART OF THE ANNUAL WEATHERIZATION PROGRAM OF THE CITY OF FORT WAYNE HOUSING AND NEIGHBORHOOD DEVEL-OPMENT SERVICES, INC. PER THE ATTACHED SPECIFICATIONS. (THIS IS A RE-BID OF BID REF. #1186 WHICH WAS OPENED ON MARCH 5, 1985).		
		AFFIRMATIVE ACTION: On File Attached		

	1								
M Bond	required	NO	¥ #\$	5%	Performance Bond	10	TES XX	100%	
			_		See instruction item No. 18 on reverse side hered		_		
'erms	%	cash	discount if	paid with	hindays from delivery and a	ccept	ance of g	goods or completion of	services.
					PROPOSAL OF RID				

In compliance with the above invitation for bids and subject to all conditions thereof, the undersigned offers and agrees, if this bid be accepted within a reasonable me from date of closing, to furnish any or all of the items or render such services upon which prices are quoted, in accordance with the specifications applying and at the specifications applying and at the

Delivery of any or all of the items or completion of services indicated shall be made within_days from receipt of order As delivery may be a deciding factor in the award of an order, it is important that bidders furnish the information requested above.

Sign Here: IMPORTANT (S)

10,000
Tom Hoot Insulation, Inc.
Name of Company President
13525 Lima Road

Fort Wayne TN 46818 4_8_84

Page 1 of 65

Ref. No. 1194

Fund

Date March 21, 1985

Date wanted 4/11/85

Appropriation No. .

PROJECT: Weatherization Program Bid # 1194

CONTENTS

4-12 of 65	Cover Sheet Instruction to Bidders
13 of 65	Schedule
	Schedule of Items
14-30 of 65	General Provisions
	Federal Labor Standards Provisions
	Special Conditions
	Plans and Specifications
	Drawings
ATTAC	CHMENTS
61-62 of 65	Certification of Mon-Segregated Facilities
64 of 65	Non-Collusion Affidavit
65 of 65	Bidder's Bond
	Performance Bond
	Sworn Experience Questionnaire
	Plan and Equipment Questionnaire
	Contractor Financial Statement 96-A
	Certificate in Lieu of Financial Statement
63 01 65	Prevailing Wage Scale - State of Indiana
03 01 07	Federal Mage Scale
	Payment Bond
	Warranty Bond
endments Amendm	ment No. Date Amendment No. Date
	13 of 65 14-30 of 65 31-33 of 65 ATTAC 61-62 of 65 64 of 65 65 of 65

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SUBMITTED	ACCEPTANCE OF BID/AWARD OF CONTRACT
Contractor Tom Hoot Insulation, In	C.City of Fort Wayne Department of Purchases
By Tom Hoot I am Now	Department of Intenases
Its President	
Offer Date 4-11-85	
Compliance:	
Bidder agrees to keep bid open for acceptance for 30 days (90 days unless otherwise specified.)	City of Fort Wayne Mayor

0.C. 12/84 D.Q.P. - Fed.

* NOTE: Award will be made on this form.

2} inch			fit w/visqueen		
3} inch			fit w/visqueen		
3 5/8 inch	n R 13	friction	fit w/visqueen	.40	• • • • • • • • • •
61 inch	R 19	friction	fit w/visqueen	.45	
9½ inch	R 30	friction	fit w/visqueen		
12 inch	R 38	friction	fit w/visqueen		• • • • • • • • •
CEILINGS E	BATTED				
3½ inch	R 11	kraft		.35	
3 5/8 inch	n R 13	kraft	• • • • • • • • • • • • • • • • • • • •	38	
61 inch	R 19	kraft		.40	* * * * * * * * * *
9½ inch	R 30	kraft			
12 inch	R 38	kraft	• • • • • • • • • • • • • • • • • • • •		
CRAWLSPACE	ES BAT			20	
3½ inch	R 11				
3 5/8 inch	n R 13		• • • • • • • • • • • • • • • • • • • •		
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AMOUNT INS	STALLE	<u>a</u>	MINERAL/ROCKWOOL	FIBERGLAS	WOOD FIBER
4 inche	es				.20
6 inche					.28
8 inche 10 inch					.38
12 incl					.45
	hes				.65
14 inc					.03

SIDEWALL INSULATION / INSTALLED PRICE

URETHANE FOAM INSULATION INSTALLED PRICE

1/2	inch	R	3 33	.40	
				.60	
11/2					
2	inch	R	13.34	.90	
21	inch	R	16.75	1,00	
3				J_1Q	
	inch	R	26.7	1_35	
5	inch	R	33.3	1.60	

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INCHES	FIBERGLAS	ROCKWOOL	US MINERAL WOOL	WOOD FIBER
4	R 8.8	R 12.0	R 12.6	R 15.2
6	R 13.2	R 18.0	R 18.8	R 22.8
8	R 17.6	R 24.0	R 25.1	R 30.4
10	R 22.0	R 30.0	R 31.4	R 38.0
12	R 26.4	R 36.0	R 38.0	R 45.6
14	R 30.8	R 42.0	R 44.0	R 53.2

Current R factors are listed for your convenience. Please refer to them. Remember, the higher the R factor, the better the Insulation!

	AIRIOU) RUSTI	nave U & na	napplicable pro- rticipation (em- (costs) in this
	Specify the percin the MBE/WBE cable provision	firm U % (c	ty/women ownership ross out inappli-
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D.	The undersigned commas a subcontract to wation. The WBE firm ractors are the following	vomen business end is which are pro	ternrice narticin.
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E.	(Complete (1) and (of 7% MBE and 2% WBE	(2) below if par have not been met	ticipation goals
for the f	l.My Company ca ollowing reasons: I zing our own work for	T awarded this co	rticipation goals ontract we will
attempt to be pleas are need	ed to work with MBE/W	aken the follow articipation goal BE firms if addit	ving steps in an s: We would resources
		itional sheets as	necessary)
Contr	ractor Tom Hoot Insula	tion, Itentractor	
By _	10m Nort		
Its _	President	Its	

III. Thresholds

- A. Install thresholds in beads of sealant along each edge of threshold.
- B. Anchor each threshold with a minimum of 3 flat head countersunk stainless steel screws for aluminum and bronze or brass screws for bronze thresholds.
- C. Cope ends of thresholds as required for fit at jambs.

*COST: Materials and Execution (Labor) \$ 25.00

F. Clean surfaces adjoining calked joints of smears and other soiling resulting from calking application.

III. Flashing

- A. Workmanship and installation methods employed shall conform to commercial practice.
- B. Surfaces to which flashings are applied shall be even, smooth, sound, thoroughly clean and dry.
- C. Protect aluminum surfaces in contact with pressure treated wood, mortar, masonry, concrete or other absorptive material with one coat of zinc chromate and a coat of aluminum paint.
- D. Solder slowly, thoroughly heat seams and sweat solder completely through full width of seams.
- E. Coordinate flashing work with the installation of adjoining work.
- F. Extend flashings at least 6 inches up walls, past jambs and turn up one inch to form waterstops.
- G. Lap joints at least 3 inches and seal all laps.

*COST: Materials and Execution (Labor) § see below

Flashings \$8.00 per lineal foot Caulking \$.35 per lineal foot

- c. Overlap sides with top and bottom pieces.
- d. Seal seams and joints with vapor barrier tape and adhesive if vapor barrier insulation is required.

2. Wrap insulation:

- a. Attach by: Mechanical clips, stapling standing seam or tie wire.
- b. Tightly butt edge joints.c. Top joint may be overlapped.
- d. Seal seams and joints with vapor barrier tape and adhesive if vapor barrier insulation is required.

C. Consider:

- Ducts to be tested for air tightness before installing insulation.
- 2. Insulation subject to damage to be protected.
- Materials are fire retardant or incombustible.
- 4. Vapor barrier integrity is maintained.

*COST: Materials and Execution (Labor) \$ see below.

\$2.60 per lineal foot of material used up to 48" width Add 25% per each additional width (not lineal) of footage used.

B. Pipe Insulation:

- 1. Place split circular segments over pipe runs.
- Tightly butt end joints between segments and between pipe and fitting insulation.
- 3. Install insulation immediately adjacent to hangers, supports, and valves.
- 4. Minimize joints by using full length segments whenever possible.
- 5. Seal seam laps with adhesive.
- 6. Seal butt joints between pipe segments and between pipe and fitting insulation with tape and adhesive.
- 7. Point joints with insulating cement.

V. Surface Finishing

A. Pipe Runs

- 1. Concealed: No finish required.
- 2. Exposed
 - a. Repair and Replace: Match existing.
 - b. Install: No finish required.

B. Fittings

- 1. Concealed: No finish required.
- 2. Exposed: Finish to match existing.

*COST: Materials and Execution (Labor) \$ see below.

Residential Hot & Cold Water Pipes ½"-3/4" installed total cost
.65 per foot

III. Vapor Barrier

Opaque polyethylene film, ASTM D2103, 4 mils thick, maximum practical width.

EXECUTION

I. Preparation

- A. Remove dirt, debris, and other foreign matter from spaces and surfaces to receive insulation.
- B. Crimp or otherwise blunt all protruding nails or other sharp objects that may tear or damage fiberous or reflective insulation material.

*COST: Materials and Execution (Labor) \$.16 per Sq. Ft.

II. Ceiling Insulation

A. General

Maintain integrity of insulation by fitting insulation materials around pipes, conduits, and equipment penetrating the ceiling.

B. Repair

- Refasten existing fiberous, rigid, and reflective insulation where necessary.
- Install matching insulation where damaged or missing.
- 3. Add loose fill insulation to bring total thickness to 6 inches.

C. Replace

Remove existing material and install new 10 inch =R30 loose fill insulation materials, or lay 9'4 = R30 inch thick solid blanket with tightly butted edges and ends.

D. Install New

Install new 6 inch loose fill or 4 inch batt insulation.

*COST: Materials and Execution (Labor) \$.275 per Sq. Ft.

III. Floor Insulation (Over Crawl Space)

A. General

- 1. Maintain integrity of insulation by fitting insulation materials around pipes, conduits and equipment penetrating the insulation.
- 2. Install batts with integral vapor barrier to room side.

B. Repair

- 1. Refasten existing insulation where necessary.
- Install matching insulation where damaged insulation was removed.
- 3. Retain fibrous insulation with hexagonal wire mesh nailed or stapled to the framing.

C. Replace: Install New:

- 1. Remove existing material and install new 6 inch batt insulation materials. Install new 6 inch batt insulation materials.
- 2. Fasten fibrous insulation with hexagonal wire mesh nailed or stapled to framing.
- 3. Nail or tack ridged and reflective insulation to the substrate with edges tightly butted.

COST: Materials and Execution (Labor) \$.72 per .sq. ft.

IV. Roof Insulation

A. Repair

- 1. Refasten existing insulation where necessary.
- 2. Install matching insulation where damaged insulation was removed.

B. Remove

Remove roof insulation and fasteners in accessible areas.

COST: Materials and Execution (Labor) \$.38 per sq. ft.

V. Vapor Barrier over Earth

A. Repair

- 1. Patch and seal existing material
- Install new material, matching existing, where vapor barrier is missing

B. Replace

- 1. Remove existing vapor barrier materials.
- Install new material after crawl space is cleaned and graded.
 - a. Maintain integrity of vapor barrier by fitting material around piers, pipes and conduit penetrating material, fit closely to perimeter beams.
 - b. Seal laps, using waterproof mastic recommended by manufacturer.

COST: Materials and Execution (Labor) \$.35 per sq. ft.

C. Items to Consider

- 1. Fire-resistant adhesives are provided where required.
- 2. Expansion provisions are observed.
- 3. Reflective material is on proper side.
- 4. Surfaces are filled to required depth.

STEEL WINDOWS

GENERAL

I. <u>Definitions</u>

- A. Repair: Correct defects in sash, screens, frames, and hardware and adjust for smooth operation.
 - B. Replace: Remove window unit and replace with aluminum unit as specified in Section 085.2 "Aluminum Windows".

PRODUCTS

Materials

- A. Replacement Parts: Match existing.
- B. Screens: 18 x 16 mesh screen cloth.

EXECUTION

Repair

- A. Replace missing, damaged, and worn parts and hardware. Replace missing screens.
- B. Straighten frame as necessary for secure fit and proper operation. Adjust frame plumb, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing beads.
- D. Repair damaged screen frame and cloth.
- E. Adjust sash, screen and hardware for smooth and proper operation.

COST: Materials and Execution (Labor) \$ 50.00 per. unit

II. Replacement Sash

- A. Match existing.
- B. Glazing: Clear sheet glass as specified in Section 088.1

III. Accessories

- A. Screens: 18 x 16 mesh aluminum screen cloth, in aluminum frame.
- B. Weatherstripping: AAMA Specification 701.

EXECUTION

I. Repair

- A. Replace missing, damaged, and worn parts, hardware and screens.
- B. Straighten frame as necessary for secure fit and proper operation. Adjust frame plumb, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing beads.
- D. Replace worn and missing weatherstripping.

II. Replace

- A. Remove existing window unit and repair sub-frame as necessary for solid anchoring of new window unit.
- B. Install new window unit plumb, straight, square and level.
- C. Adjust window, screen and hardware for smooth operation.

*COST: Materials and Execution (Labor) \$ see below.

Replacement double hung aluminum storm window with ½ screen up to 101 united inches installed at \$46.00 each.

<u>Each</u> united inch over 101 united inches please add .70 per inch

EXECUTION

I. Repair

- A. Replace missing, damaged and worn parts, hardware and screening.
- B. Straighten and tighten frame as necessary for secure fit and proper operation. Adjust frame plub, straight, square and level. Check joints for stability.
- C. Replace missing muntins and glazing stops.

II. Replace

- A. Remove existing unit and repair subsurface as necessary for solid anchoring of new unit.
- B. Install new unit plumb, straight, square and level.
- C. Adjust window sash, screen and hardware for smooth and proper operation.

*COST: Materials and Execution (Labor) \$ see below.

complete replacement wood window unit installed \$154.00

replacement wood window sashes as follows

up to 400 sq. " (i.e. 20 x 20) 49.50

up to 576 sq. " (i.e. 24 x 24) 56.10

up to 1080 sq. " (i.e. 36 x 24) 72.60

SCREEN AND STORM DOORS

GENERAL

I. Definitions (See Execution)

PRODUCTS

I. Accessories

- A. Screening: 18 x 16 mesh aluminum, copper or plastic screen cloth to match existing.
- B. Plastic Glazing: Refer to Section 088.1 "glass and Mirrors".

II. Door Material

A. Repair: Match existing in Type, size and design.

EXECUTION

I. Repair

- A. Remove damaged portions of door, and replace with new material.
- B. Replace damaged screen frame and screen cloth.
- C. Replace damaged storm sash, frame and glass.
- D. Prepare new wood material for painting.
- E. Check joints for stability.
- F. Adjust hardware and replace missing parts, or remove and replace entire hardware unit.

II. Remove

- A. Remove door unit and hardware completely.
- B. Fill screw holes, mortises and cut-outs flush with adjacent areas.
- C. Sand filled areas smooth, and prepare for painting.

COST: Materials and Execution (Labor) \$ see below.

Install screen & storm door - \$80.00 each

CERTIFICATION OF NON-SEGREGATED FACILITIES

Each bidder is required to submit with his bid a fully executed Certificate of Non-Segregated Facilities.

CERTIFICATION OF NON-SEGREGATED FACILITIES

The bidder certifies that he does not maintain or provide for his employees any segregated facilities at any of his establishments, and that he does not permit his employees to perform their services at any location, under his control, where segregated facilities are maintained. The bidder certifies further that he will not maintain or provide for his employees any segregated facilities at any of his establishments, and that he will not permit his employees to perform their services at any location under his control where segregated facilities are maintained. The bidder agrees that a breach of this certification will be a violation of the Equal Opportunity clause in any contract resulting from acceptance of this bid. As used in this certification, the term "segregated facilities" means any waiting rooms, work area, restrooms and washrooms, restaurant or dressing areas, parking lots, drinking fountains, recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race, color, religion, or national origin, because of habit, local custom, or otherwise. The bidder agrees that (except where has obtained identical certification from proposed subcontractors for specific time periods) he will obtain identical certification from proposed subcontractors prior to the award of subcontracts exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity clause, and that he will retain such certifications in his files.

Note: The penalty for making false statements in offers is prescribed in 18 U.S.C. 1001.

Date: April 8	19 85 Tom Hoot Insulation, Inc (Name of Bidder)
	By Jon Hout
Official Address (including ZIP code):	President
13525 Lima Road	Title
Fort Wayne, IN 46818	

It is the policy of Tom Hoot Insulation, Inc. that (Company)

equal employment opportunity be afforded to all qualified persons without regard to race, religion, color, sex, or national origin.

In support of this policy Tom Hoot Insulation, Inc. will not (Company)

discriminate against any employee or applicant for employment because of race, religion, color, sex, or national origin.

The Tom Hoot Insulation, Incwill take affirmative action (Company)

to insure that applicants are employed and that employees are treated during employment without regard to their race, religion, color, sex, or national origin. Such action will include but not be limited to:

RECRUITMENT, ADVERTISING OR SOLICITATION FOR EMPLOYMENT, HIRING, PLACEMENT, UPGRADING, TRANSFER OR DEMOTION, SELECTION FOR TRAINING INCLUDING APPRENTICESHIP, RATES OF PAY OR OTHER FORMS OF COMPENSATION, LAYOFFS OR TERMINATION.

Tom Hoot Insulation, Inc.
(Name of Company)

(Signature of Company Official)

April 8, 1985
(Date)

PROPOSAL AND BID SURETY FORM

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itnessed by:

In compliance with the foregoing invitation to bid and subject to all of the conditions thereof the undersigned offers agrees, if this bid is accepted within a reasonable time from date of opening of bids, to enter into a contract in acmance with the prices stated herein.

The state of the s		
The Legal Advertisement, General Conditions, In	structions to Bi	dders. Information for Bidders, Special Conditions
This proposal is supported by the following bid summer a proposal and bid surety executed by the bidder.	irety as require	d by law and signatures affixed thereto constitut
D SURETY (REQUIRED BY LAW):		
BOND FORM: (USE THIS BOND FORM-NO AL	TERNATE FOI	RM OF BOND WILL BE CONSIDERED).
		dersigned, are held and firmly bound unto the City
Fort Wayne, State of Indiana, in the sum of One		
		Dollars
be paid on demand to said City of Fort Wayne, its made, we hereby bind ourselves, our heirs, successors	successors and	assigns for which navment well and truly to be
ne condition of this obligation is such that if the bithe within named division of the City of Fort Wayn the undersigned bidder and the said bidder shall with the said City of Fort Wayne, State of Indiana, a may be required to the satisfaction of the City of Forterwise to be in full force and effect. CHECK (ALTERNATE FORM OF SURETY): artified shiers Check No. GC 10 0 9 in the	thin ten (10) dand shall secure fort Wayne, Ind	nstituted agent, is accepted and a contract awarded by after notice of said award enter into a contract the performance of the same by bond or otherwise in the same that the contract is a same that the same that the same by bond or otherwise in the same that the same
In the		Dollars
Fort Wayne National Bank		Dollar:
Fort Wayne, IN		Dans
nerewith submitted and deposited in lieu of bond u	nder the same t	erms and conditions as set forth in the above bond
GNATURES (BID SURETY AND PROPOSAL):		Tom Hoot Insulation, Inc. Name of Bidder—Print or Type By Signature of Person Authorized to Sign
	BIDDER	Title President
THER PARTIES INTERESTED IN	PRINCIPAL	
THIS PROPOSAL		13525 Lima Road Street Name and Number
List all Parties if Partnership		Fort Wayne, IN 46818
		City, State and Zip Code
		Date April 8, 1985
		, 24.6

Name of Company - Print or Type Incorporated In the State of:

SEE COVER LETTER

SURETY

Sign on this Line

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Page _	64	of	65
Refere	nce	No.1194	

NON-COLLUSION AFFIDAVIT

STATE OF INDIANA	A, }ss:
Allen	

The undersigned bidder or agent, being duly sworn on oath, says that he has not, nor has any other member, representative, or agent of the firm, company, corporation or partnership represented by him, entered into any combination, collusion or agreement with any person relative to the price to be bid by anyone at such letting, nor to prevent any person from bidding nor to induce anyone to refrain from bidding, and that this bid is made without reference to any other bid and without any agreement, understanding or combination with any other person in reference to such bidding.

MY COMMISSION EXPIRES JUNE 16 1987 ISSUED THRU INDIANA NOTARY ASSOC

1-85-05-02

DIGEST SHEET

TITLE OF ORDINANCE: SPECIAL

DEPARTMENT REQUESTING ORDINANCE: PURCHASING

SYNOPSIS OF ORDINANCE: An ordinance approving the awarding of a bid with respect to the purchase of materials and labor for the annual Weatherization Program for Community Development and Planning.

EFFECT OF PASSAGE: Enable the City of Fort Wayne to assist low income families in weatherizing their homes to reduce energy consumption.

EFFECT OF NON-PASSAGE: This program would not be able to exist.

MONEY INVOLVED (Direct costs, Expenditures, Savings):
Tom Hoot Insulation - \$20,000.00 (approx.)

ASSIGNED TO COMMITTEE (President):

BILL	NO-	S-85-05-02	

My A

	REPORT OF T	HE COMMITTEE ON	FINANCE	
	ALL OIL			
WE, YOUR COM	MITTEE ON	FINANCE		TO WHOM V
REFERRED AN	(ORDINANCE)	(RESOLUTION) app	roving Civil C	ity Purchase
Order Number	A-39835 with '	Tom Hoot Insulation	n, Inc., for t	he Community
Development	and Planning D	epartment of the Ci	ty of Fort Way	ne, Indiana
Development				
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		(RESOLUTION) UND		
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